

3.2 Aid Origination and Disbursement Subsystem

3.2.1 Description

The Aid Origination and Disbursement subsystem will manage the entire aid origination activity and will process the student level origination records and disbursement information supplied by schools.

This subsystem will authorize the payments to schools, state agencies and fund sources and will support the invoice disbursement method, the schedule disbursement method and the drawdown disbursement method.

This subsystem will support the disbursement of interest and special allowance to lenders, administrative expense allowances to guaranty agencies, and administrative cost allowances to schools (for the Pell Grant program and the Campus-Based Program).

In addition, this subsystem will maintain information about the Federal contributions to the State-Student Incentive Grant (SSIG) Program.

The subsystem will also track the enrollment status of students.

Additional functions of the Aid Origination and Disbursement subsystem include:

- Receive origination and disbursement records from schools and receive acceptance decision from the loan holder.
- Authorize invoice and schedule school disbursements.
- Receive, store, and distribute participant's authorizations for disbursements.
- Check incoming disbursement records for participant defaults, overpayments, and aid thresholds.
- Originate a consolidated direct loan.
- Distribute student-level disbursement information to schools.
- Monitor and adjusts the authorization levels for each school to ensure schools have sufficient funds to issue Pell Grants.
- Calculate and authorize administrative costs allowance payments issued to schools for reimbursement for costs incurred for administering Pell Grant Program.
- Simulate, calculate, and allocate the authorization amount to be awarded to a school for each of the Campus-Based Programs.
- Reallocate unexpended funds to schools that have a shortfall in Campus-Based funds.
- Reimburse schools for the amount of Perkins loans they have reported as being canceled. Additionally, the subsystem processes the low income information received from state education offices to generate a low income school directory.
- Perform reconciliation of drawdown amounts disbursed to schools.

A graphical representation of the processes that comprise the Aid Origination and Disbursement subsystem and its associated external entities can be found in **Exhibit 3.2-1 Aid Origination and Disbursement Subsystem**.

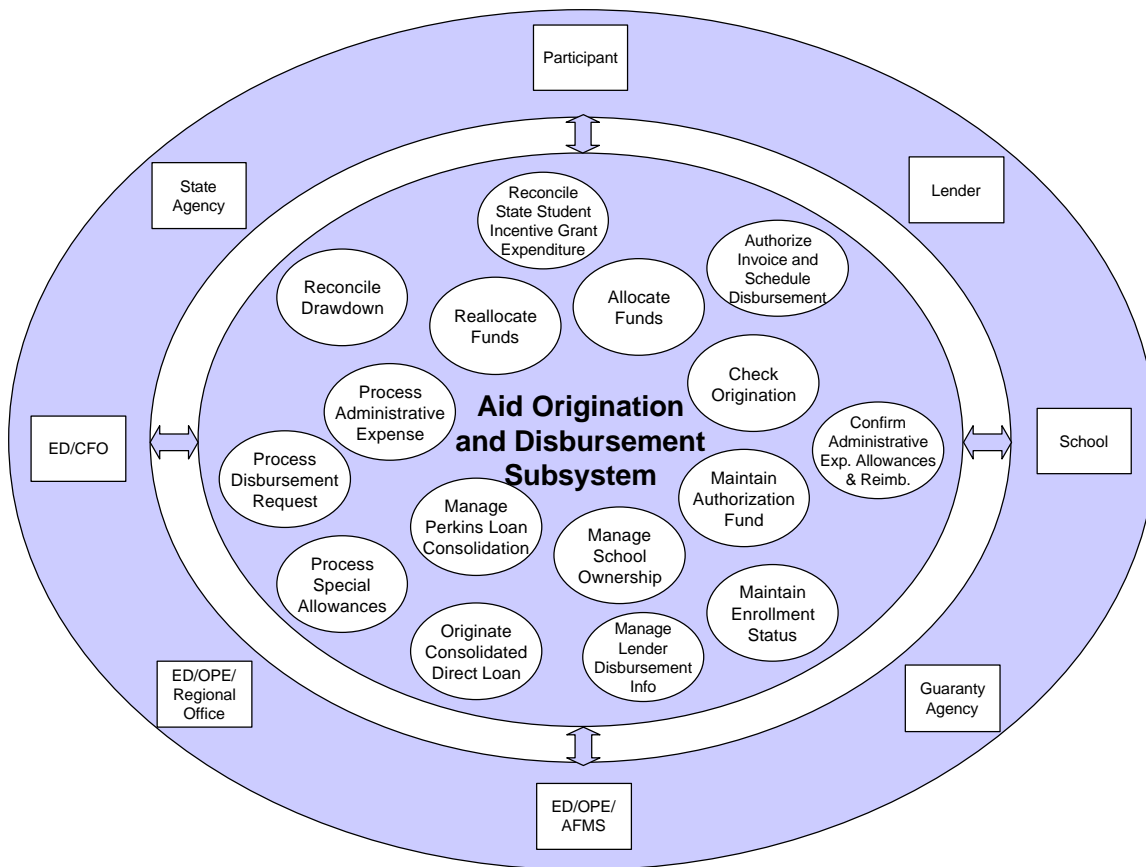


Exhibit 3.2-1 Aid Origination and Disbursement Subsystem

An index of each of the processes is included below for easy reference.

Exhibit 3.2-1 Aid Origination and Disbursement Subsystem.....	3-240
Exhibit 3.2.3-1 Allocate Fund.....	3-253
Exhibit 3.2.3-2 Authorize Invoice and Schedule Disbursements	3-259
Exhibit 3.2.3-3 Check Origination	3-263
Exhibit 3.2.3-4 Confirm Administrative Expense Allowances Reinsurance Claim	3-300
Exhibit 3.2.3-5 Maintain Authorization Fund.....	3-303
Exhibit 3.2.3-6 Maintain Enrollment Status	3-306
Exhibit 3.2.3-7 Manage Lender Disbursement Information	3-311
Exhibit 3.2.3-8 Manage Perkins Loan Cancellation.....	3-313
Exhibit 3.2.3-9 Originate Consolidated Direct Loan.....	3-317
Exhibit 3.2.3-10 Process Administrative Cost Allowance	3-330
Exhibit 3.2.3-11 Process Participant Disbursement Request	3-334
Exhibit 3.2.3-12 Process Special Allowance	3-343
Exhibit 3.2.3-13 Reallocate Funds	3-345
Exhibit 3.2.3-14 Reconcile Drawdown	3-351
Exhibit 3.2.3-15 Reconcile State Student IncentiveGrant Expenditure	3-356

3.2.2 Subsystem Processes and Requirements

This section contains the list of processes comprising the Aid Origination and Disbursement Subsystem and the business requirements supporting the functionality of each process.

<u>Process</u>	<u>Definition</u>
Allocate Fund	This activity simulates, calculates, and allocates the authorization amount to be awarded to a school for each of the Campus-based programs, and generates an award notice to be sent to the school.
1260.03	The system shall support the drawdown method of disbursements to schools. Schools will request a sum of money from ED. This sum is calculated as either the accumulated total of the student disbursement amounts provided on the individual origination records, grouped by date (for Direct Loans and Pell Grants), or the amount authorized for that school based on a program-specific funding formula (for Perkins Loans, Federal Supplemental Education Opportunity Grant [FSEOG], Federal Work Study [FWS], and State Student Incentive Grant [SSIG]).
1530.01	The system shall calculate at least annually the amount of funds authorized for a school participating in the Campus Based programs.
1540	The system shall provide Federal Perkins Loan, FSEOG, and FWS school authorization amounts to ED/OPE/Institutional Financial Management Division (IFMD).
1542	The system shall simulate Campus Based award amounts at the request of IFMD, using the school information stored in the system at the time of the request.
1543	The system shall allow the allocation of special authorization amounts for Campus Based programs.
1580.01	The system shall notify schools of their Campus Based Program authorization amounts.
5260	The system shall adjust school awards and authorizations if necessary.
5280	The system shall track Perkins loan portfolio balances and FCC disbursed amounts per school per award year.
5310	The system shall process prior year award adjustments when necessary.

<u>Process</u>	<u>Definition</u>
Authorize Drawdown School Disbursement	This activity authorizes lump sum drawdown school disbursements for Campus Based, Pell and other aid programs. The drawdown school disbursement is the sum of the accumulated total of the student disbursement amounts provided on the individual origination records, grouped by date.
1230	The system shall use a common integrated origination, payment, and reconciliation process for all Title IV student financial assistance programs.

- 1240 The system shall accommodate standard formats for origination, disbursement, adjustment, and cancellation records for all Title IV student financial assistance programs.
- 1260.03 The system shall support the drawdown method of disbursements to schools. Schools will request a sum of money from ED. This sum is calculated as either the accumulated total of the student disbursement amounts provided on the individual origination records, grouped by date (for Direct Loans and Pell Grants), or the amount authorized for that school based on a program-specific funding formula (for Perkins Loans, Federal Supplemental Education Opportunity Grant [FSEOG], Federal Work Study [FWS], and State Student Incentive Grant [SSIG]).
- 1350 The system shall maintain an audit trail of all student aid origination records, disbursement records, adjustments and cancellations by program by student by fund source, and by school.
- 1410 The system shall authorize school drawdown authorizations based on school academic period start date and one of the following: Perkins Loan funding allotments, FSEOG allotments, FWS allotments, SSIG allotments, or disbursement dates on Direct Loan and Pell Grant origination records.
- 1420 The system shall confirm participant enrollment and eligibility prior to the disbursement of Pell Grant funds to a school.
- 1612 The system shall assign a Direct Loan servicer to a participant upon the first disbursement of a Direct Loan for that participant.
- 2920 The system shall provide to authorized staff visibility to audit trail information (backward and forward from the point of origination through repayment) to ensure that for each Title IV program, the correct Federal funds reach the right recipient at the appropriate time.

Process

Authorize Invoice and Schedule Disbursement

Definition

This activity authorizes invoice and schedule school disbursements based on valid incoming origination and/or disbursement records. For the invoice method, the disbursement will be authorized based on valid disbursement records (invoices) submitted by schools. For the schedule method, a disbursement is authorized baseon the scheduled disbursement date in the aid origination record.

- 1230 The system shall use a common integrated origination, payment, and reconciliation process for all Title IV student financial assistance programs.
- 1240 The system shall accommodate standard formats for origination, disbursement, adjustment, and cancellation records for all Title IV student financial assistance programs.
- 1260.01 The system shall support the invoice method of disbursement. Fund sources will generate automated clearinghouse (ACH) payments in response to student disbursement

records (invoices) submitted by schools. Schools will report any adjustments or cancellations of disbursement in future transaction batches.

- 1260.02 The system shall support the scheduled method of disbursement to schools. Fund sources will generate ACH payments and student disbursement rosters based on the scheduled disbursement dates in the award origination record. The schools must update or cancel the scheduled disbursement dates timely so that overpayments are not made to the school.
- 1350 The system shall maintain an audit trail of all student aid origination records, disbursement records, adjustments and cancellations by program by student by fund source, and by school.
- 1400 The system shall authorize adjustments, cancellations, invoice disbursements, and scheduled disbursements to schools. This shall be based on the participant's authorization of the disbursement, school academic period start date, student default status (where the defaulted loan is not reinstated), grant overpayment status, and the award threshold amount for the aid program.
- 1420 The system shall confirm participant enrollment and eligibility prior to the disbursement of Pell Grant funds to a school.
- 1510 The system shall provide disbursement records, adjustment, and cancellation to ED satellite offices, currently ED Regional Offices, for schools that have been placed on ED's reimbursement program or who are involved in the cash monitoring program.
- 1520 The system shall receive accepted/rejected origination records, disbursement records, adjustments, and cancellations from ED satellite offices, currently ED Regional Offices.
- 1612 The system shall assign a Direct Loan servicer to a participant upon the first disbursement of a Direct Loan for that participant.
- 2920 The system shall provide to authorized staff visibility to audit trail information (backward and forward from the point of origination through repayment) to ensure that for each Title IV program, the correct Federal funds reach the right recipient at the appropriate time.

Process

Check Origination

Definition

This activity receives origination and disbursement records from schools and checks for a valid edit result. For Federal Family Educational Loans Program (FFELP) loans, this activity receives an acceptance decision from the loan holder and forwards it to the school.

- 1220 The system shall apply disbursements, adjustments, and cancellations to achieve an accurate daily net settlement.
- 1224 The system shall receive disbursement records, origination records, adjustments, and cancellations from schools and from fund sources.
- 1230 The system shall use a common integrated origination, payment, and reconciliation process for all Title IV student financial assistance programs.

- 1240 The system shall accommodate standard formats for origination, disbursement, adjustment, and cancellation records for all Title IV student financial assistance programs.
- 1270 The system shall enable ED and other specified fund sources to accept or reject award origination records based upon Title IV aid program criteria.
- 1350 The system shall maintain an audit trail of all student aid origination records, disbursement records, adjustments and cancellations by program by student by fund source, and by school.
- 1445 The system shall notify schools and participants when two or more origination records are received from different schools for the same academic period and the same participant.
- 1446 The system shall notify schools and participants when two or more disbursement records are received from different schools for the same academic period and the same participant.
- 1450 The system shall edit origination records based on school academic period start date, student default status (where the defaulted loan is not reinstated), grant overpayment status, and award threshold amount for the aid program.
- 1458 The system shall transmit to state grant agencies the origination records for residents of the state receiving Pell Grants.
- 1460 The system shall inform the school, the participant, and the fund source of the results of edits applied to disbursement records, origination records, adjustments, and cancellations.
- 2910 The system shall monitor the receipt of disbursement records from schools to ensure that they are submitted on a timely basis.
- 2920 The system shall provide to authorized staff visibility to audit trail information (backward and forward from the point of origination through repayment) to ensure that for each Title IV program, the correct Federal funds reach the right recipient at the appropriate time.
- 5260 The system shall adjust school awards and authorizations if necessary.

Process**Confirm Administrative Expense Allowance Reinsurance Claim****Definition**

This activity confirms administrative expense allowances (AEAs) and reinsurance claims submitted by guaranty agencies.

- 1630 The system shall confirm administrative expense allowance (AEA) invoice amounts received from guaranty agencies, generate payment requests, and send them to ED/CFO for payment.
- 1640 The system shall receive administrative expense allowance (AEA) invoices from guaranty agencies.
- 1650 The system shall receive reinsurance claim data from guaranty agencies.
- 1652 The system shall confirm reinsurance claim data received from guaranty agencies, generate payment requests, and send them to ED/CFO for payment.
- 1654 The system shall maintain reinsurance claim information received from guaranty agencies.
- 1656 The system shall send approvals/rejections of AEA and reinsurance claims information to guaranty agencies.
- 1658 The system shall offset AEA and reinsurance payment amounts for receivables due to ED for those receivables that could not be collected by other means.
- 1660 The system shall maintain information on AEA payments made by ED.
- 2760 The system shall receive reinsurance claims from guaranty agencies and, in response, shall authorize a payment request.

Process**Edit School Disbursement Record****Definition**

This activity checks the incoming disbursement records for participant defaults, overpayments and aid thresholds. The outcome of this check is the valid disbursement record.

- 1270 The system shall enable ED and other specified fund sources to accept or reject award origination records based upon Title IV aid program criteria.
- 1400 The system shall authorize adjustments, cancellations, invoice disbursements, and scheduled disbursements to schools. This shall be based on the participant's authorization of the disbursement, school academic period start date, student default status (where the defaulted loan is not reinstated), grant overpayment status, and the award threshold amount for the aid program.

- 1450 The system shall edit origination records based on school academic period start date, student default status (where the defaulted loan is not reinstated), grant overpayment status, and award threshold amount for the aid program.
- 2920 The system shall provide to authorized staff visibility to audit trail information (backward and forward from the point of origination through repayment) to ensure that for each Title IV program, the correct Federal funds reach the right recipient at the appropriate time.

Process

Definition

Maintain Authorization Fund

This activity monitors and adjusts the authorization levels for each school to ensure schools have sufficient funds to issue Pell Grants.

- 1260.03 The system shall support the drawdown method of disbursements to schools. Schools will request a sum of money from ED. This sum is calculated as either the accumulated total of the student disbursement amounts provided on the individual origination records, grouped by date (for Direct Loans and Pell Grants), or the amount authorized for that school based on a program-specific funding formula (for Perkins Loans, Federal Supplemental Education Opportunity Grant [FSEOG], Federal Work Study [FWS], and State Student Incentive Grant [SSIG]).
- 1572.02 The system shall adjust Pell Grant authorization amounts for schools participating in the Pell Grant program.
- 1580.02 The system shall notify schools of their Pell Grant authorization amounts.
- 1590.02 The system shall generate school Pell Grant ACH payment requests.

Process

Definition

Maintain Enrollment Status

This activity tracks a student's enrollment status at a school. Participant status is requested from schools and forwarded to loan holders and guaranty agencies.

- 2820 The system shall require schools or their servicers to report enrollment data such as percentage enrollment, credit hours, and clock hours on all enrolled students.
- 2830 The system shall require schools to report student enrollment changes no less frequently than once per academic period, but shall allow them to report as often as they wish.
- 2850 The system shall provide to loan holders the participant enrollment changes that affect aid status.
- 2870 The system shall allow state scholarship and grant agencies access to participant enrollment information.

Process**Definition****Manage Lender Disbursement Information**

This activity receives fund source disbursement information and default loan information from the lender. This activity also distributes student-level disbursement information to schools.

- 1224 The system shall receive disbursement records, origination records, adjustments, and cancellations from schools and from fund sources.
- 1370 The system shall produce specified reports that meet Federal account requirements and Federally mandated school reporting requirements from data in the transaction histories.
- 1440 The system shall notify the school when the system authorizes disbursement of funds to the school.
- 1460 The system shall inform the school, the participant, and the fund source of the results of edits applied to disbursement records, origination records, adjustments, and cancellations.
- 1600 The system shall provide student disbursement rosters to schools. The disbursement rosters shall list the students for whom the disbursement being made to the school was intended, and the award amount that each student is expected to receive.

Process**Definition****Manage Perkins Loan Cancellation**

This activity reimburses schools for the amount of Perkins loans they have reported as being canceled. It also processes lowincome school information received from state education offices to generate a low income school directory.

- 1252 The system shall calculate the amount of money due to a school as a result of Perkins Loan cancellations in the previous award year.
- 1254 The system shall request annually low income school information from state education offices, based on the screening criteria sent to them.
- 1256 The system shall produce a low income school directory based on information received from state education offices.
- 1258 The system shall send all Perkins Loan schools a copy of the low income school directory annually.
- 1590.01 The system shall generate school Campus Based Program ACH payment requests.

Process**Manage State Sponsored Instructional Grant Authorization****Definition**

This activity manages information about the federal State Student Incentive Grant (SSIG) contributions to a given state. The SSIG contribution is allotted based on several criteria.

1580.03 The system shall notify states of their SSIG authorization amounts.

1585 The system shall receive profile information from state grant agencies.

1590.03 The system shall generate state SSIG ACH payment requests.

Process**Originate Consolidated Direct Loan****Definition**

This activity produces the origination records for a Consolidated Direct Loan.

1230 The system shall use a common integrated origination, payment, and reconciliation process for all Title IV student financial assistance programs.

1270 The system shall enable ED and other specified fund sources to accept or reject award origination records based upon Title IV aid program criteria.

1350 The system shall maintain an audit trail of all student aid origination records, disbursement records, adjustments and cancellations by program by student by fund source, and by school.

1450 The system shall edit origination records based on school academic period start date, student default status (where the defaulted loan is not reinstated), grant overpayment status, and award threshold amount for the aid program.

2176 The system shall originate Direct Consolidation Loans.

2920 The system shall provide to authorized staff visibility to audit trail information (backward and forward from the point of origination through repayment) to ensure that for each Title IV program, the correct Federal funds reach the right recipient at the appropriate time.

Process**Process Administrative Cost Allowance****Definition**

This activity calculates and authorizes administrative cost allowance payments issued to schools for reimbursement for costs incurred by the school for the administration of the Pell Grant program.

1456 The system shall calculate Pell Grant Administrative Cost Allowances (ACAs) due to schools and generate payment requests.

Process**Definition**

Process Initial Authorization

This activity determines the initial authorization amount and notifies each school participating in the Pell Grant program of their initial authorization amount. The authorization amount is the maximum aggregate amount that each institution is allowed to distribute in the form of Pell Grant payments. The initial authorization amount is the amount calculated at the beginning of the program year.

- 1260.03 The system shall support the drawdown method of disbursements to schools. Schools will request a sum of money from ED. This sum is calculated as either the accumulated total of the student disbursement amounts provided on the individual origination records, grouped by date (for Direct Loans and Pell Grants), or the amount authorized for that school based on a program-specific funding formula (for Perkins Loans, Federal Supplemental Education Opportunity Grant [FSEOG], Federal Work Study [FWS], and State Student Incentive Grant [SSIG]).
- 1530.02 The system shall calculate at least annually the amount of funds authorized for a school participating in the Pell Grant program.
- 1580.02 The system shall notify schools of their Pell Grant authorization amounts.
- 1590.02 The system shall generate school Pell Grant ACH payment requests.

Process**Definition****Process Interest Claim**

This activity authorizes and processes interest invoice claims from fund sources.

- 1610 The system shall receive loan holder interest and special allowance invoices from the loan holders.
- 1614 The system shall send approval/rejection notices to the loan holder for interest and special allowance invoices received from that loan holder.
- 1616 The system shall offset interest and special allowance payments for receivables due to ED for those receivables that could not be collected by other means.
- 1620 The system shall provide loan holder interest and special allowance authorizations to ED/CFO for payment.
- 1670 The system shall maintain information on interest and special allowance payments made by ED.

Process**Definition****Process Participant Disbursement Request**

This activity receives, stores, and distributes participant authorizations. Participant authorizations are necessary before any funds are disbursed to the school.

- 1080 The system shall provide participants with information on long term debt management, including:

- projected potential earnings after graduation by school program
- projected monthly payments after graduation, based on different types of aid packages available

- 1380 The system shall require that the participant authorize the disbursement of funds to a school before the disbursement is made on a Stafford, PLUS, or Perkins loan for that participant.
- 1390 The system shall prompt the participant to authorize the disbursement of funds to a school for the participant's loan. The prompt shall occur when the participant has not authorized the disbursement to the school within 30 days of the effective date of the disbursement request made by the school.
- 1710 The system shall allow participants to request a lender from a list of available lenders.
- 1720 The system shall notify lenders and schools of an applicant's request for a Federal Family Education Loan Program (FFELP) lender.
- 2001 The system shall provide the maximum loan interest rate to the participant prior to the disbursement authorization.
- 2003 The system shall provide formal loan disclosures to the participant which indicates the actual interest rate for the loan.

Process

Definition

Process Special Allowance

This activity authorizes and processes special allowance invoices from fund sources.

- 1610 The system shall receive loan holder interest and special allowance invoices from the loan holders.
- 1614 The system shall send approval/rejection notices to the loan holder for interest and special allowance invoices received from that loan holder.
- 1616 The system shall offset interest and special allowance payments for receivables due to ED for those receivables that could not be collected by other means.
- 1620 The system shall provide loan holder interest and special allowance authorizations to ED/CFO for payment.
- 1670 The system shall maintain information on interest and special allowance payments made by ED.

Process

Definition

Reallocate Fund

This activity reallocates unexpended funds to schools that have a shortfall in Campus-Based funds.

- 1260.03 The system shall support the drawdown method of disbursements to schools. Schools will request a sum of money from ED. This sum is calculated as either the accumulated total of the student disbursement amounts provided on the individual origination records, grouped by date (for Direct Loans and Pell Grants), or the amount authorized for that school based on a program-specific funding formula (for Perkins Loans, Federal Supplemental Education Opportunity Grant [FSEOG], Federal Work Study [FWS], and State Student Incentive Grant [SSIG]).
- 1540 The system shall provide Federal Perkins Loan, FSEOG, and FWS school authorization amounts to ED/OPE/Institutional Financial Management Division (IFMD).
- 1572.01 The system shall reallocate school Campus Based Program (Perkins Loan, FSEOG, and FWS) authorization amounts based upon unexpended award balances as reported by schools.
- 1580.01 The system shall notify schools of their Campus Based Program authorization amounts.

Process

Reconcile Drawdown

Definition

This activity performs reconciliations of drawdown amounts disbursed to schools against disbursements, adjustments, and cancellation records received.

- 1230 The system shall use a common integrated origination, payment, and reconciliation process for all Title IV student financial assistance programs.
- 1260.03 The system shall support the drawdown method of disbursements to schools. Schools will request a sum of money from ED. This sum is calculated as either the accumulated total of the student disbursement amounts provided on the individual origination records, grouped by date (for Direct Loans and Pell Grants), or the amount authorized for that school based on a program-specific funding formula (for Perkins Loans, Federal Supplemental Education Opportunity Grant [FSEOG], Federal Work Study [FWS], and State Student Incentive Grant [SSIG]).
- 1412 The system shall reconcile the amounts drawn down by schools against the amounts reported by the schools as having been disbursed to students.
- 1592 The system shall receive information about unused drawdown funds returned by schools to ED.

Process

Reconcile State Sponsored Instructional Grant Expenditure

Definition

This activity reconciles the disbursement roster sent by schools to the state with the disbursements made to students.

- 1260.03 The system shall support the drawdown method of disbursements to schools. Schools will request a sum of money from ED. This sum is calculated as either the accumulated total of the student disbursement amounts provided on the individual origination records, grouped by date (for Direct Loans and Pell Grants), or the amount authorized for that

school based on a program-specific funding formula (for Perkins Loans, Federal Supplemental Education Opportunity Grant [FSEOG], Federal Work Study [FWS], and State Student Incentive Grant [SSIG]).

- 1587 The system shall receive reports on disbursements of SSIG funds from state grant agencies.

3.2.3 External Interfaces

The following diagrams display the data flows exchanged between each process in the Aid Origination Subsystem and the external entities. Detailed information regarding the data flows presented in each diagram is listed subsequent to the diagram

3.2.3.1 Data Flow Diagrams

The following diagram presents the flows of information exchanged between the Allocate Funds process and the postsecondary education community.

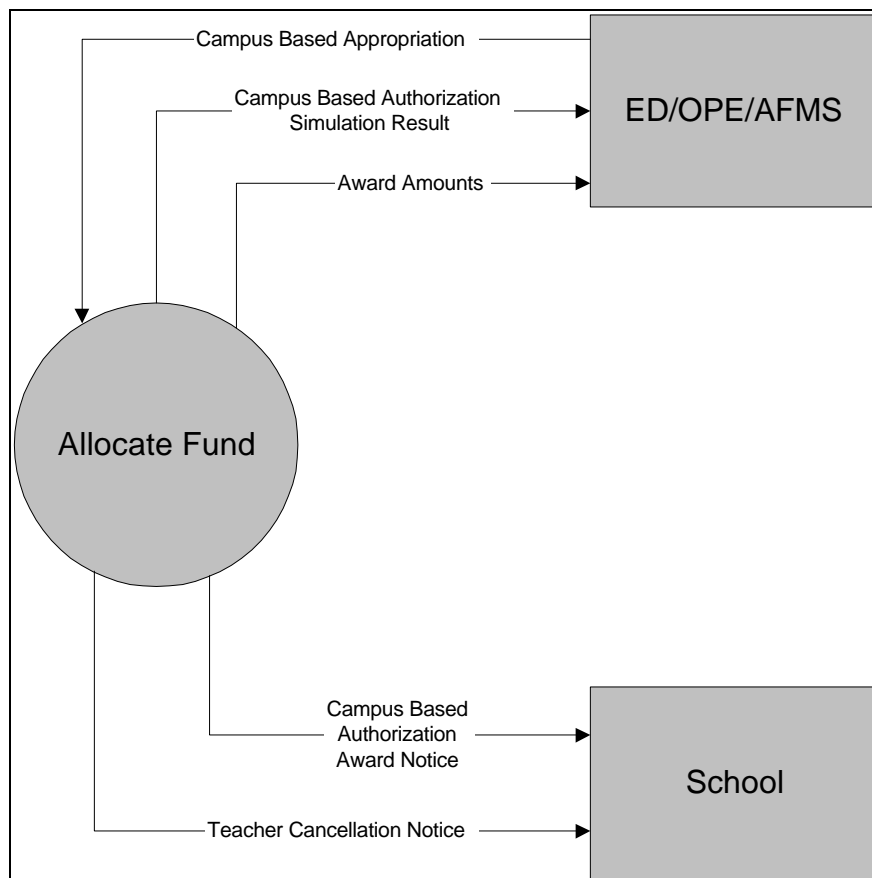


Exhibit 3.2.3-1 Allocate Fund

Flow Name: Award Amounts

Definition: Amount allocated to a school for the Campus Based programs in which it is participating.

To ED/OPE/AFMS From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

CAMPUS BASED PROGRAM

PERKINS AWARD AMOUNT

AWARD / AWARD_AMT

AWARD / AWARD_CAT

CAMPUS BASED PROGRAM INFORMATION

AWARD YEAR

AWARD /
APPLICABLE_AWARD_YR_NMBR

EFFECTIVE DATE

AWARD / DRAWDOWN_START_DATE

FSEOG AWARD AMOUNT

AWARD / AWARD_AMT

AWARD / AWARD_CAT

FWS AWARD AMOUNT

AWARD / AWARD_AMT

AWARD / AWARD_CAT

SCHOOL INFORMATION

SCHOOL IDENTIFIER

SCHOOL / SCHOOL_ID

Flow Name: Campus Based Appropriation

Definition: Notice of Campus-Based Appropriation.

From ED/OPE/AFMS To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AWARD YEAR

AWARD /
APPLICABLE_AWARD_YR_NMBR

TOTAL PELL FUNDS ALLOCATED

AWARD / AWARD_AMT
AWARD / AWARD_CAT

FEDERAL FUNDS INFORMATION

TOTAL FEDERAL SUPPLEMENTAL EDUCATIONAL
OPPORTUNITY GRANTS ALLOCATED

AWARD / AWARD_AMT
AWARD / AWARD_CAT

TOTAL FEDERAL WORK STUDY FUNDS ALLOCATED

AWARD / AWARD_AMT
AWARD / AWARD_CAT

TOTAL PERKINS FUNDS ALLOCATED

AWARD / AWARD_AMT
AWARD / AWARD_CAT

Flow Name: Campus Based Authorization Simulation Result

Definition: Result of a Campus Based Simulation Request.

To ED/OPE/AFMS From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
FEDERAL FUNDS INFORMATION	
FEDERAL PERKINS FUNDS AWARD AMOUNT	AWARD / AWARD_AMT
	AWARD / AWARD_CAT
FEDERAL SUPPLEMENTAL EDUCATIONAL OPPORTUNITY FUNDS AWARD AMOUNT	AWARD / AWARD_AMT
	AWARD / AWARD_CAT
FEDERAL WORK-STUDY FUNDS AWARD AMOUNT	AWARD / AWARD_AMT
	AWARD / AWARD_CAT
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Campus Based Authorization Award Notice

Definition: A notification to a school indicating the amount of Campus Based authorization the Department of Education has awarded the school.

To School From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
CAMPUS BASE PROGRAM INFORMATION	
AWARD YEAR	AWARD / APPLICABLE_AWARD_YR_NMBR
EFFECTIVE DATE	AWARD / DRAWDOWN_START_DATE
FEDERAL PERKINS FUNDS AWARD AMOUNT	AWARD / AWARD_AMT AWARD / AWARD_CAT
FEDERAL SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT AWARD AMOUNT	AWARD / AWARD_AMT AWARD / AWARD_CAT
FEDERAL WORK-STUDY FUNDS AWARD AMOUNT	AWARD / AWARD_AMT AWARD / AWARD_CAT
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Teacher Cancellation Notice

Definition: A notification to a school indicating the amount of Teacher Cancellation funds awarded the school.

To School From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AWARD YEAR

AWARD /
APPLICABLE_AWARD_YR_NMBR

EFFECTIVE DATE

AWARD / DRAWDOWN_START_DATE

SCHOOL ID

SCHOOL / SCHOOL_ID

TEACHER CANCELLATION AMOUNT (AFTER JULY 1, 1972)

AWARD / TEACHER_CANCELLATION_
AMT

TEACHER CANCELLATION AMOUNT (BEFORE JULY 1, 1972)

AWARD / TEACHER_CANCELLATION_
AMT

The following diagram presents the flows of information exchanged between the Authorize Invoice and Schedule Disbursement process and the postsecondary education community.

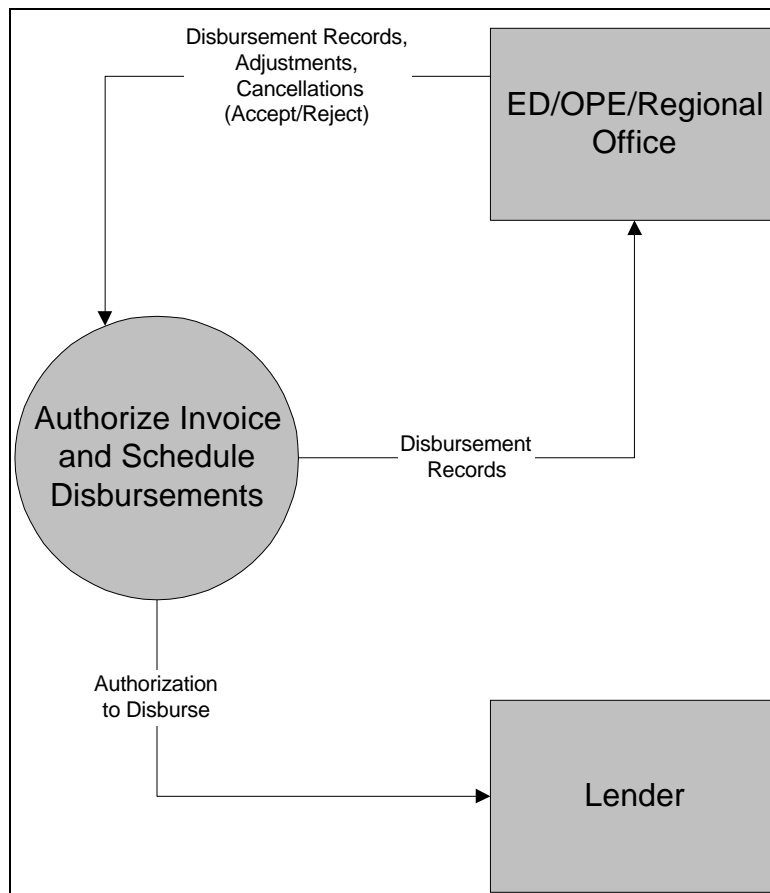


Exhibit 3.2.3-2 Authorize Invoice and Schedule Disbursements

Flow Name: Disbursement Records

Definition: Dates and amounts of the aid disbursements and to whom the funds will be disbursed.

To ED/OPE/Regional Office From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID INFORMATION	
AID IDENTIFIER	AID / AID_ID
DISBURSEMENT INFORMATION	
DISBURSEMENT DATE	AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
DISBURSEMENT GROSS AMOUNT	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
DISBURSEMENT NUMBER	AID_ACCOUNT_TRANSACTION / TRXN_ID
PARTICIPANT INFORMATION	
BORROWER IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Disbursement Records, Adjustments/Cancellations (Accept/Reject)

Definition: Some disbursement records require accept/reject decisions to authorize disbursements. Mostly these records come from schools on watch or probation by the Department of Education (ED). Records for probation are sent to an ED regional office for confirmation before disbursement.

From ED/OPE/Regional Office To EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
DISBURSEMENT INFORMATION	
DISBURSEMENT NUMBER	AID_ACCOUNT_TRANSACTION / TRXN_ID
DISBURSEMENT STATUS	AID_TRANSACTION_STATUS / TRXN_STAT_CAT
STATUS EFFECTIVE DATE	AID_TRANSACTION_STATUS / AID_TRXN_STAT_START_DATE
STATUS REASON	AID_ACCOUNT_TRANSACTION / ACCEPT_REJECT_REASON_DESC
LOAN INFORMATION	
AID IDENTIFIER	AID / AID_ID
PARTICIPANT INFORMATION	
STUDENT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Authorization to Disburse

Definition: Authorization to disburse latest loan installment from loan holder (including the Department of Education) to participant's school.

To Lender From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AID INFORMATION

AID IDENTIFIER

AID / AID_ID

DISBURSEMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

DISBURSEMENT NUMBER

AID_ACCOUNT_TRANSACTION /
TRXN_ID

The following diagram presents the flows of information exchanged between the Check Origination process and the postsecondary education community.

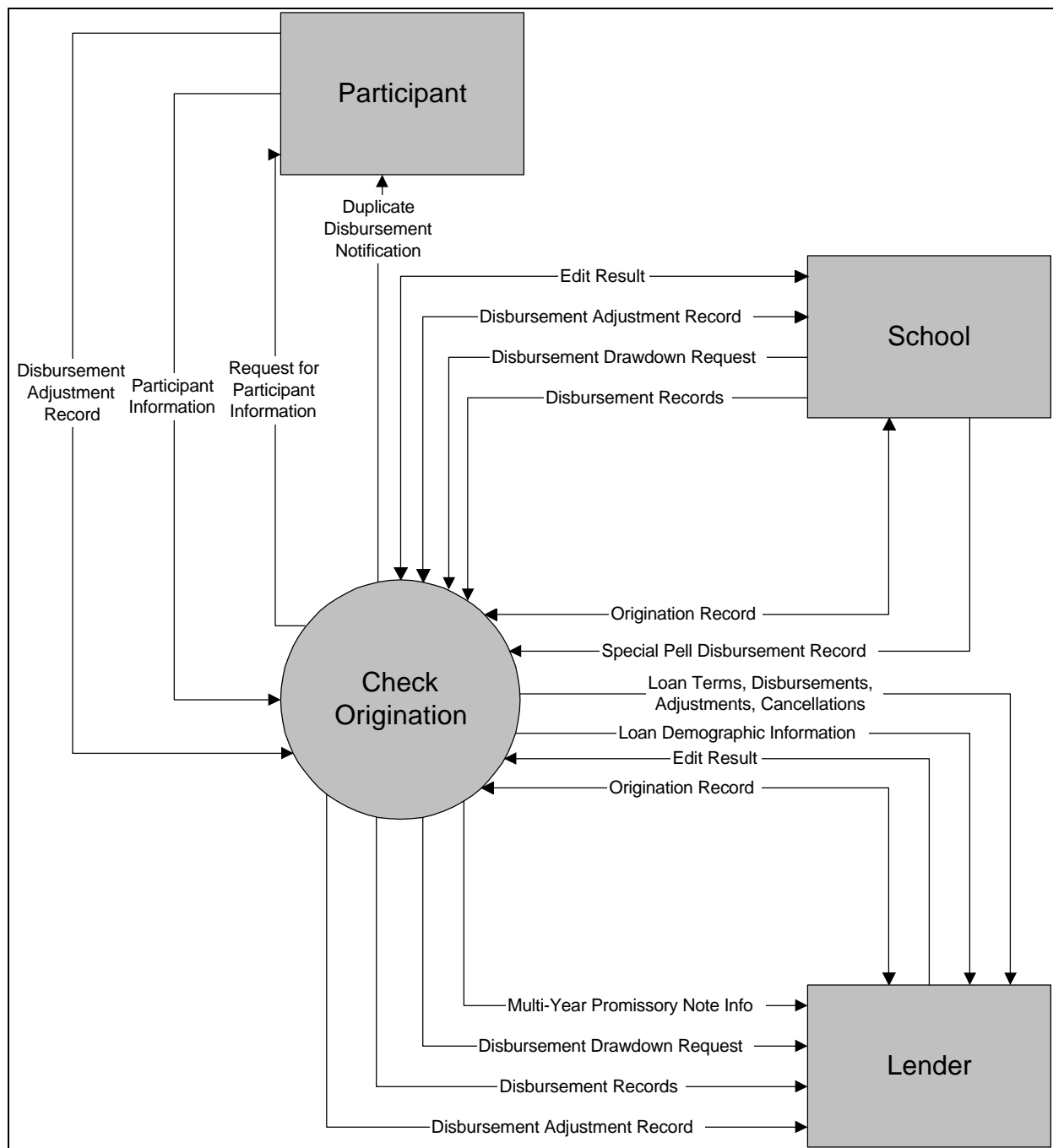


Exhibit 3.2.3-3 Check Origination

Flow Name: Disbursement Adjustment Record

Definition: Updates the disbursement record due to cancellation or refund.

To Lender From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AID INFORMATION

AID IDENTIFIER

AID / AID_ID

DISBURSEMENT ADJUSTMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

Flow Name: Disbursement Drawdown Request

Definition: The request for funds, by a school, to satisfy upcoming aid disbursements.

To Lender From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

LOAN SCHEDULE INFORMATION

AID IDENTIFIER

AID / AID_ID

ANTICIPATED DISBURSEMENT AMOUNT

AID_PRE_DISBURSEMENT /
RECMD_DISB_AMT

ANTICIPATED DISBURSEMENT DATE

AID_PRE_DISBURSEMENT /
RECMD_DISB_DATE

DISBURSEMENT DESTINATION

PARTICIPANT / PARTICIPANT_ID
SCHOOL / SCHOOL_ID

Flow Name: Disbursement Records

Definition: Dates and amounts of the aid disbursements and to whom the funds will be disbursed.

To Lender From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

LOAN INFORMATION

AID IDENTIFIER

AID / AID_ID

DISBURSEMENT DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

DISBURSEMENT RECIPIENT

PARTICIPANT / PARTICIPANT_ID
SCHOOL / SCHOOL_ID

GROSS DISBURSEMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

NET DISBURSEMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

Flow Name: Edit Result

Definition: Acceptance or rejection of a school's submission of disbursement record(s).

From Lender To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

LOAN INFORMATION

ACCEPTANCE/REJECTION CODE

AID_TRANSACTION_STATUS /
TRXN_STAT_CAT

ACCEPTANCE/REJECTION REASON

AID_ACCOUNT_TRANSACTION /
ACCEPT_REJECT_REASON_DESC

AID IDENTIFIER

AID / AID_ID

DISBURSEMENT STATUS DATE

AID_TRANSACTION_STATUS /
AID_TRXN_STAT_START_DATE

AID_TRANSACTION_STATUS /
AID_TRXN_STAT_START_TIME

Flow Name: Loan Demographic Information

Definition: Loan demographic information, adjustments, cancellations due to changes in enrollment and eligibility.

To Lender From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
LOAN INFORMATION	
COST OF ORIGINATION	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
INTEREST CAPITALIZATION	REPAYMENT_INTEREST / CAPITALIZATION_IND
ORIGINATION DATE	AID / ORIGNT_DATE
PARTICIPANT INFORMATION	
BORROWER ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
BORROWER DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
BORROWER DRIVER'S LICENSE NUMBER	PARTICIPANT / DRIVERS_LIC_NMBR
BORROWER DRIVER'S LICENSE STATE	PARTICIPANT / DRIVERS_LIC_STATE_NAME
BORROWER IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID
BORROWER LOCAL ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE /

	PARTICIPANT_ADDR_USAGE_CAT
	PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER NAME, FIRST	PARTICIPANT_NAME / FIRST_NAME
BORROWER NAME, LAST	PARTICIPANT_NAME / LAST_NAME
BORROWER NAME, MIDDLE	PARTICIPANT_NAME / MIDDLE_NAME
BORROWER PERMANENT ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME
	PARTICIPANT_ADDRESS / POSTAL_CODE
	PARTICIPANT_ADDRESS / STATE_NAME
	PARTICIPANT_ADDRESS / STREET_NAME
	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
	PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
BORROWER TELEPHONE NUMBER	PARTICIPANT_ADDRESS / PHONE_NMBR
COSIGNER ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
COSIGNER DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
COSIGNER DRIVER'S LICENSE NUMBER	PARTICIPANT / DRIVERS_LIC_NMBR
COSIGNER DRIVER'S LICENSE STATE	PARTICIPANT / DRIVERS_LIC_STATE_NAME
COSIGNER IDENTIFIER	AID_PARTICIPANT /

	PARTICIPANT_ROLE_CAT
	PARTICIPANT / PARTICIPANT_ID
	PROMISSORY_NOTE_PARTICIPANT / NOTE_ROLE_CAT
COSIGNER LOCAL ADDRESS	PARTICIPANT_ADDRESS / STREET_NAME
COSIGNER NAME, FIRST	PARTICIPANT_NAME / FIRST_NAME
COSIGNER NAME, LAST	PARTICIPANT_NAME / LAST_NAME
COSIGNER NAME, MIDDLE	PARTICIPANT_NAME / MIDDLE_NAME
COSIGNER PERMANENT ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME
COSIGNER SIGNATURE DATE	PROMISSORY_NOTE / NOTE_START_DATE
COSIGNER SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
COSIGNER TELEPHONE NUMBER	PARTICIPANT_ADDRESS / PHONE_NMBR
STUDENT ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
STUDENT ANTICIPATED GRADUATION DATE	SCHOOL_ENROLLMENT /

	DEGREE_DATE
STUDENT COLLEGE GRADE LEVEL	SCHOOL_ENROLLMENT / SCHOOL_GRADE_LEVEL_NAME
STUDENT DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
STUDENT IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID
STUDENT NAME, FIRST	PARTICIPANT_NAME / FIRST_NAME
STUDENT NAME, LAST	PARTICIPANT_NAME / LAST_NAME
STUDENT NAME, MIDDLE	PARTICIPANT_NAME / MIDDLE_NAME
STUDENT SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR

Flow Name: Loan Terms, Disbursements, Adjustments, Cancellations

Definition: Loan Terms, Disbursement amounts, dates, conditions, adjustments and cancellations due to changes in enrollment eligibility.

To Lender From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID INFORMATION	
AID CERTIFIED AMOUNT	AID / AID_CERT_AMT
LOAN INFORMATION	
AID APPROVED AMOUNT	AID / AID_APRV_AMT
AID IDENTIFIER	AID / AID_ID
DISBURSEMENT AID PERIOD	AID / AID_PERIOD_START_DATE AID / AID_PERIOD_STOP_DATE
DISBURSEMENT ANTICIPATED DATE	AID_PRE_DISBURSEMENT / RECMD_DISB_DATE
DISBURSEMENT ANTICIPATED GUARANTOR FEE	AID_PRE_DISBURSEMENT / RECMD_FEE_AMT
DISBURSEMENT ANTICIPATED LOAN FEE	AID_PRE_DISBURSEMENT / RECMD_FEE_AMT
DISBURSEMENT ANTICIPATED NET AMOUNT	AID_PRE_DISBURSEMENT / RECMD_DISB_AMT
DISBURSEMENT DATE	AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
DISBURSEMENT GUARANTOR FEE	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT

	AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
DISBURSEMENT NET AMOUNT	
	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
	AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
DISBURSEMENT NUMBER	
	AID_ACCOUNT_TRANSACTION / TRXN_ID
SCHOOL INFORMATION	
ACADEMIC CALENDAR YEAR	
	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_START_DATE
	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_STOP_DATE
SCHOOL DISBURSEMENT AMOUNT OVERRIDE INDICATOR	
	AID_PRE_DISBURSEMENT / AMOUNT_OVERRIDE_IND
SCHOOL IDENTIFIER	
	SCHOOL / SCHOOL_ID

Flow Name: Multi-year promissory note Info

Definition: Information related to the content and processing of the multi-year promissory note, including name, disclosures, certification of terms, and any other relevant information.

To Lender From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
CEILING CAP AMOUNT	PROMISSORY_NOTE / NOTE_MAX_AMT
ENDORSER IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID
ENDORSER FIRST NAME	PARTICIPANT_NAME / FIRST_NAME
ENDORSER LAST NAME	PARTICIPANT_NAME / LAST_NAME
ENDORSER MIDDLE NAME	PARTICIPANT_NAME / MIDDLE_NAME
ENDORSER SIGNATURE DATE	PROMISSORY_NOTE_PARTICIPANT / NOTE_SIGNATURE_DATE
ENDORSER SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
PARTICIPANT DRIVER LICENSE NUMBER	AID_APPLICATION_PARTICIPANT / DRIVERS_LIC_NMBR
PARTICIPANT DRIVER LICENSE STATE	PARTICIPANT / DRIVERS_LIC_STATE_NAME
PARTICIPANT FIRST NAME	PARTICIPANT_NAME / FIRST_NAME
PARTICIPANT HOME TELEPHONE #	PARTICIPANT_ADDRESS / PHONE_NMBR
PARTICIPANT ID	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID

PARTICIPANT LAST NAME	PARTICIPANT_NAME / LAST_NAME
PARTICIPANT MI	PARTICIPANT_NAME / MIDDLE_NAME
PARTICIPANT PERMANENT CITY	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
PARTICIPANT PERMANENT STATE	PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME
PARTICIPANT PERMANENT STREET ADDRESS	PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
PARTICIPANT PERMANENT ZIP CODE	PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
PARTICIPANT SIG DATE	PROMISSORY_NOTE_PARTICIPANT / NOTE_SIGNATURE_DATE
REFERENCE CITY	PARTICIPANT_ADDRESS / CITY_NAME
REFERENCE FIRST NAME	PARTICIPANT_NAME / FIRST_NAME
REFERENCE LAST NAME	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT_NAME / LAST_NAME
REFERENCE MI	PARTICIPANT_NAME / MIDDLE_NAME
REFERENCE PHONE NUMBER	

	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	PARTICIPANT_ADDRESS / PHONE_NMBR
REFERENCE RELATIONSHIP	PROMISSORY_NOTE_PARTICIPANT / NOTE_REFERENCE_RELATIONSHIP_ NAME
REFERENCE STATE	PARTICIPANT_ADDRESS / STATE_NAME
	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
	PARTICIPANT_ADDRESS / CNTRY_NAME
REFERENCE STREET ADDRESS	PARTICIPANT_ADDRESS / STREET_NAME
	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
REFERENCE ZIP CODE	PARTICIPANT_ADDRESS / POSTAL_CODE
VERSION CODE	AID_PROGRAM / VER_NMBR
ADDRESS INFORMATION	
PARTICIPANT CURRENT CITY	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	PARTICIPANT_ADDRESS / CITY_NAME
	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
PARTICIPANT CURRENT STATE	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	PARTICIPANT_ADDRESS / STATE_NAME
	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT

	PARTICIPANT_ADDRESS / CNTRY_NAME
PARTICIPANT CURRENT STREET ADDRESS	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	PARTICIPANT_ADDRESS / STREET_NAME
	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
PARTICIPANT CURRENT ZIP CODE	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	PARTICIPANT_ADDRESS / POSTAL_CODE
	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
PARTICIPANT PERSONAL INFORMATION	
PARTICIPANT SSN	SOCIAL_SECURITY_NUMBER / SSN_NMBR

Flow Name: Origination Record

Definition: All of the data necessary to originate an instance of aid.

To/from Lender from/to EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID INFORMATION	
AID IDENTIFIER	AID / AID_ID
AID LENDER APPROVED AMOUNT	AID / AID_CERT_AMT
AID PERIOD	AID / AID_PERIOD_START_DATE AID / AID_PERIOD_STOP_DATE
AID SCHOOL APPROVED AMOUNT	AID / AID_APRV_AMT
AID TYPE	AID_PROGRAM / AID_PGM_CAT
AWARD YEAR	AWARD / APPLICABLE_AWARD_YR_NMBR
DISBURSEMENT ANTICIPATED DATE	AID_PRE_DISBURSEMENT / RECMD_DISB_DATE
DISBURSEMENT ANTICIPATED NET AMOUNT	AID_PRE_DISBURSEMENT / RECMD_DISB_AMT
GUARANTOR IDENTIFIER	AID_ORGANIZATION / ORG_ID
LENDER IDENTIFIER	AID_ORGANIZATION / ORG_ID
ORIGINATION DATE	AID / ORIGNT_DATE
PROMISSORY NOTE IDENTIFIER	PROMISSORY_NOTE / PROM_NOTE_ID
PARTICIPANT INFORMATION	
BORROWER ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
BORROWER DATE OF BIRTH	

	PARTICIPANT / BIRTH_DATE
BORROWER DRIVER'S LICENSE NUMBER	PARTICIPANT / DRIVERS_LIC_NMBR
BORROWER DRIVER'S LICENSE STATE	PARTICIPANT / DRIVERS_LIC_STATE_NAME
BORROWER IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID
BORROWER LOCAL ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER NAME	PARTICIPANT_NAME / FIRST_NAME PARTICIPANT_NAME / LAST_NAME PARTICIPANT_NAME / MIDDLE_NAME
BORROWER PERMANENT ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME

BORROWER SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
BORROWER TELEPHONE NUMBER	PARTICIPANT_ADDRESS / PHONE_NMBR
STUDENT ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
STUDENT ANTICIPATED GRADUATION DATE	SCHOOL_ENROLLMENT / DEGREE_DATE
STUDENT COLLEGE GRADE LEVEL	SCHOOL_ENROLLMENT / SCHOOL_GRADE_LEVEL_NAME
STUDENT DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
STUDENT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
STUDENT NAME	PARTICIPANT_NAME / FIRST_NAME PARTICIPANT_NAME / LAST_NAME PARTICIPANT_NAME / MIDDLE_NAME
STUDENT SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
PELL INFORMATION	
ACADEMIC CALENDAR	SCHOOL_EDUCATION_PROGRAM / EDU_PGM_UNIT_CAT
CALCULATION ENROLLMENT PERCENTAGE	AID_PRE_DISBURSEMENT / PMT_PERIOD_ENRL_STAT_CAT
COST OF ATTENDANCE	AID_PRE_DISBURSEMENT / PMT_PERIOD_ATTENDANCE_COST _AMT
CR/CLOCK HOURS IN ALL PAYMENT PERIODS EXPECTED TO COMPLETE THIS SCHOOL YEAR	AID_PRE_DISBURSEMENT /

	TOTAL_PMT_PERIOD_HOURS_QTY
CR/CLOCK HOURS IN PROGRAM'S DEFINITION OF ACADEMIC YEAR	AID_PRE_DISBURSEMENT / EDU_PGM_UNIT_QTY
INCARCERATED FEDERAL PELL RECIPIENT CODE	PARTICIPANT / INCARCERATION_CAT
LOW TUITION AND FEES AMOUNT	AID_PRE_DISBURSEMENT / PMT_PERIOD_ATTENDANCE_COST _AMT
NO. OF PAYMENT PERIODS IN STUDENT'S SCHOOL YEAR	AID_PRE_DISBURSEMENT / PMT_PERIOD_QTY
PAYMENT METHODOLOGY	AID_PRE_DISBURSEMENT / PMT_METHODODOLOGY_CAT
TRANSACTION NUMBER	AID_APPLICATION_SCHOOL / ISIR_NMBR
VERIFICATION STATUS CODE	AID_APPLICATION_OVERRIDE / OVERRIDE_CANCEL_IND
WEEK OF INSTRUCTIONAL TIME USED TO CALCULATE PAYMENT	AID_PRE_DISBURSEMENT / PMT_INSTRUCTIONAL_PERIOD_QTY
WEEKS OF INSTRUCTIONAL TIME IN PROGRAM'S DEFINITION OF ACADEMIC YEAR	AID_PRE_DISBURSEMENT / TOTAL_ACAD_YR_PERIOD_QTY
SCHOOL INFORMATION	
ACADEMIC CALENDAR YEAR	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_START_DATE
	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_STOP_DATE
SCHOOL DISBURSEMENT AMOUNT OVERRIDE INDICATOR	AID_PRE_DISBURSEMENT / AMOUNT_OVERRIDE_IND

SCHOOL IDENTIFIER

SCHOOL / SCHOOL_ID

Flow Name: Disbursement Adjustment Record

Definition: Updates the disbursement record due to cancellation or refund.

From Participant To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AID INFORMATION

AID IDENTIFIER

AID / AID_ID

DISBURSEMENT ADJUSTMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

Flow Name: Participant Information

Definition: Cosigner and/or Endorser information gathered for an origination record.

From Participant To EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID IDENTIFIER	AID / AID_ID
PARTICIPANT ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / PHONE_NMBR PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME
PARTICIPANT ALIEN REGISTRATION	PARTICIPANT / ALIEN_REGISTRATION_NMBR
PARTICIPANT CATEGORY	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
PARTICIPANT DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
PARTICIPANT DRIVER LICENSE INFO	PARTICIPANT / DRIVERS_LIC_NMBR PARTICIPANT / DRIVERS_LIC_STATE_NAME
PARTICIPANT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID

PARTICIPANT NAME

PARTICIPANT_NAME / FIRST_NAME

PARTICIPANT_NAME / LAST_NAME

PARTICIPANT_NAME / MIDDLE_NAME

PARTICIPANT SOCIAL SECURITY NUMBER

SOCIAL_SECURITY_NUMBER /
SSN_NMBR

Flow Name: Request Participant Information

Definition: Request Cosigner and/or Endorser Information

To Participant From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID IDENTIFIER	AID / AID_ID
PARTICIPANT CATEGORY	
PARTICIPANT_ROLE_CAT	AID_PARTICIPANT /
PARTICIPANT IDENTIFIER	
	PARTICIPANT / PARTICIPANT_ID

Flow Name: Disbursement Adjustment Record

Definition: Updates the disbursement record due to cancellation or refund.

To/from School from/to EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AID INFORMATION

AID IDENTIFIER

AID / AID_ID

DISBURSEMENT ADJUSTMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

Flow Name: Disbursement Drawdown Request

Definition: The request for funds, by a school, to satisfy upcoming aid disbursements.

From School To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

LOAN SCHEDULE INFORMATION

AID IDENTIFIER

AID / AID_ID

ANTICIPATED DISBURSEMENT AMOUNT

AID_PRE_DISBURSEMENT /
RECMD_DISB_AMT

ANTICIPATED DISBURSEMENT DATE

AID_PRE_DISBURSEMENT /
RECMD_DISB_DATE

DISBURSEMENT DESTINATION

PARTICIPANT / PARTICIPANT_ID

SCHOOL / SCHOOL_ID

Flow Name: Disbursement Records

Definition: Dates and amounts of the aid disbursements and to whom the funds will be disbursed.

From School To EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
DISBURSEMENT ACCEPT INDICATOR	AID_PRE_DISBURSEMENT / PARTICIPANT_ACCEPT_IND
DISBURSEMENT USAGE CATEGORY	AID_ACCOUNT_TRANSACTION / DISB_USAGE_CAT
GROSS DISBURSEMENT AMOUNT	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
LOAN SCHEDULE INFORMATION	
AID IDENTIFIER	AID / AID_ID
DISBURSEMENT DATE	AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
DISBURSEMENT RECIPIENT	PARTICIPANT / PARTICIPANT_ID SCHOOL / SCHOOL_ID
NET DISBURSEMENT AMOUNT	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT

Flow Name: Edit Result

Definition: Acceptance or rejection of a school's submission of disbursement record(s).

To/from School from/to EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AID IDENTIFIER

AID / AID_ID

AID STATUS

AID_STATUS / AID_STAT_CAT

Flow Name: Origination record

Definition: All of the data necessary to originate an instance of aid.

To/from School from/to EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID INFORMATION	
AID IDENTIFIER	AID / AID_ID
AID LENDER APPROVED AMOUNT	AID / AID_CERT_AMT
AID PERIOD	AID / AID_PERIOD_START_DATE AID / AID_PERIOD_STOP_DATE
AID SCHOOL APPROVED AMOUNT	AID / AID_APRV_AMT
AID TYPE	AID_PROGRAM / PGM_ID
AWARD YEAR	AWARD / APPLICABLE_AWARD_YR_NMBR
DISBURSEMENT ANTICIPATED DATE	AID_PRE_DISBURSEMENT / RECMD_DISB_DATE
DISBURSEMENT ANTICIPATED NET AMOUNT	AID_PRE_DISBURSEMENT / RECMD_DISB_AMT
GUARANTOR IDENTIFIER	AID_ORGANIZATION / ORG_ID
INTEREST CAPITALIZATION	REPAYMENT_INTEREST / CAPITALIZATION_IND
LENDER IDENTIFIER	AID_ORGANIZATION / ORG_ID
ORIGINATION DATE	AID / ORIGNT_DATE
PROMISSORY NOTE IDENTIFIER	PROMISSORY_NOTE / PROM_NOTE_ID
PARTICIPANT INFORMATION	
BORROWER ALIEN REGISTRATION NUMBER	

	PARTICIPANT / ALIEN_REGISTRATION_NMBR
BORROWER DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
BORROWER DRIVER'S LICENSE NUMBER	PARTICIPANT / DRIVERS_LIC_NMBR
BORROWER DRIVER'S LICENSE STATE	PARTICIPANT / DRIVERS_LIC_STATE_NAME
BORROWER IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID
BORROWER LOCAL ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER NAME, FIRST	PARTICIPANT_NAME / FIRST_NAME
BORROWER NAME, LAST	PARTICIPANT_NAME / LAST_NAME
BORROWER NAME, MIDDLE	PARTICIPANT_NAME / MIDDLE_NAME
BORROWER PERMANENT ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME

	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
	PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
BORROWER TELEPHONE NUMBER	PARTICIPANT_ADDRESS / PHONE_NMBR
ENDORSER IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	PROMISSORY_NOTE_PARTICIPANT / NOTE_ROLE_CAT
	PARTICIPANT / PARTICIPANT_ID
STUDENT ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
STUDENT ANTICIPATED GRADUATION DATE	SCHOOL_ENROLLMENT / DEGREE_DATE
STUDENT COLLEGE GRADE LEVEL	SCHOOL_ENROLLMENT / SCHOOL_GRADE_LEVEL_NAME
STUDENT DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
STUDENT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
STUDENT NAME, FIRST	PARTICIPANT_NAME / FIRST_NAME
STUDENT NAME, LAST	PARTICIPANT_NAME / LAST_NAME
STUDENT NAME, MIDDLE	PARTICIPANT_NAME / MIDDLE_NAME
STUDENT SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
PELL INFORMATION	

ACADEMIC CALENDAR	SCHOOL EDUCATION_PROGRAM / EDU_PGM_UNIT_CAT
CALCULATION ENROLLMENT PERCENTAGE	AID_PRE_DISBURSEMENT / PMT_PERIOD_ENRL_STAT_CAT
COST OF ATTENDANCE	AID_PRE_DISBURSEMENT / PMT_ PERIOD_ATTENDANCE_COST_AMT
CR/CLOCK HOURS IN ALL PAYMENT PERIODS EXPECTED TO COMPLETE THIS SCHOOL YEAR.	AID_PRE_DISBURSEMENT / TOTAL_PMT_PERIOD_HOURS_QTY
CR/CLOCK HOURS IN PROGRAM'S DEFINITION OF ACADEMIC YEAR.	AID_PRE_DISBURSEMENT / EDU_PGM_UNIT_QTY
INCARCERATED FEDERAL PELL RECIPIENT CODE	PARTICIPANT / INCARCERATION_CAT
LOW TUITION AND FEES AMOUNT	AID_PRE_DISBURSEMENT / PMT_PERIOD_ATTENDANCE_COST _AMT
NO. OF PAYMENT PERIODS IN STUDENT'S SCHOOL YEAR	AID_PRE_DISBURSEMENT / PMT_PERIOD_QTY
PAYMENT METHODOLOGY	AID_PRE_DISBURSEMENT / PMT_METHODOLOGY_CAT
TRANSACTION NUMBER	AID_APPLICATION_SCHOOL / ISIR_NMBR
VERIFICATION STATUS CODE	AID_APPLICATION_OVERRIDE / OVERRIDE_CANCEL_IND
WEEK OF INSTRUCTIONAL TIME USED TO CALCULATE PAYMENT	AID_PRE_DISBURSEMENT / PMT_INSTRUCTIONAL_PERIOD_QTY
WEEKS OF INSTRUCTIONAL TIME IN PROGRAM'S DEFINITION OF ACADEMIC YEAR	AID_PRE_DISBURSEMENT /

SCHOOL INFORMATION	TOTAL_ACAD_YR_PERIOD_QTY
ACADEMIC CALENDAR YEAR	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_START_DATE
	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_STOP_DATE
SCHOOL DISBURSEMENT AMOUNT OVERRIDE INDICATOR	
	AID_PRE_DISBURSEMENT / AMOUNT_OVERRIDE_IND
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Special Pell Disbursement Record

Definition: Dates and amounts of the aid disbursements and to whom the funds will be disbursed.

From School To EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
ACADEMIC CALENDAR FOR THIS PAYMENT PERIOD	SCHOOL_EDUCATION_PROGRAM / EDU_PGM_UNIT_CAT
AID IDENTIFIER	AID / AID_ID
AWARD AMOUNT FOR THIS PAYMENT PERIOD	AID_PRE_DISBURSEMENT / RECMD_DISB_AMT
CALCULATED ENROLLMENT STATUS FOR PAY PERIOD	AID_PRE_DISBURSEMENT / PMT_PERIOD_ENRL_STAT_CAT
COST OF ATTENDANCE FOR THIS PAYMENT PERIOD	AID_PRE_DISBURSEMENT / PMT_PERIOD_ATTENDANCE_COST _AMT
CR/CLOCK HRS IN PROGRAM'S DEFINITION OF ACADEMIC YEAR	AID_PRE_DISBURSEMENT / TOTAL_PMT_PERIOD_HOURS_QTY
CR/CLOCK HRS EXPECTED TO COMP IN PAYMENT PERIOD.	AID_PRE_DISBURSEMENT / PMT_PERIOD_EXPECTED_HOURS _NMBR
DISBURSEMENT AMOUNT	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
DISBURSEMENT DATE	AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
NO. OF PAYMENT PERIODS IN STUDENT'S SCHOOL YEAR	AID_PRE_DISBURSEMENT / PMT_PERIOD_QTY
PAYMENT METHODOLOGY FOR THE PAYMENT PERIOD	AID_PRE_DISBURSEMENT / PMT_METHODOLOGY_CAT

PAYMENT PERIOD END DATE

AID_PRE_DISBURSEMENT /
PMT_PERIOD_STOP_DATE

PAYMENT PERIOD START DATE

AID_PRE_DISBURSEMENT /
PMT_PERIOD_START_DATE

WEEKS OF INSTRUCTIONAL TIME IN PROGRAMS
DEFINITION OF ACADEMIC YEAR

AID_PRE_DISBURSEMENT /
TOTAL_ACAD_YR_PERIOD_QTY

WEEKS OF INSTRUCTIONAL TIME USED TO
CALCULATE PAYMENT FOR THIS PAYMENT PERIOD

AID_PRE_DISBURSEMENT /
PMT_INSTRUCTIONAL_PERIOD_QTY

Flow Name: Duplicate Disbursement Notification

Definition: Notification to the participant that more than one disbursement record was sent from different schools for the same academic period.

To Participant From EASI/ED

Data Elements

Logical Data Model Mapping

DISBURSEMENT #1 AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT #1 DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

DISBURSEMENT #2 AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT #2 DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

DISBURSEMENT #3 AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT #3 DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

DISBURSEMENT #4 AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT #4 DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

PARTICIPANT ID

PARTICIPANT / PARTICIPANT_ID

PARTICIPANT NAME

PARTICIPANT_NAME / FIRST_NAME

PARTICIPANT_NAME / LAST_NAME

SCHOOL #1 ID

SCHOOL / SCHOOL_ID

SCHOOL #2 ID

SCHOOL / SCHOOL_ID

SCHOOL #3 ID

SCHOOL / SCHOOL_ID

SCHOOL #4 ID

SCHOOL / SCHOOL_ID

The following diagram presents the flows of information exchanged between the Confirm Administrative Expense Allowance Reinsurance Claim process and the postsecondary education community.

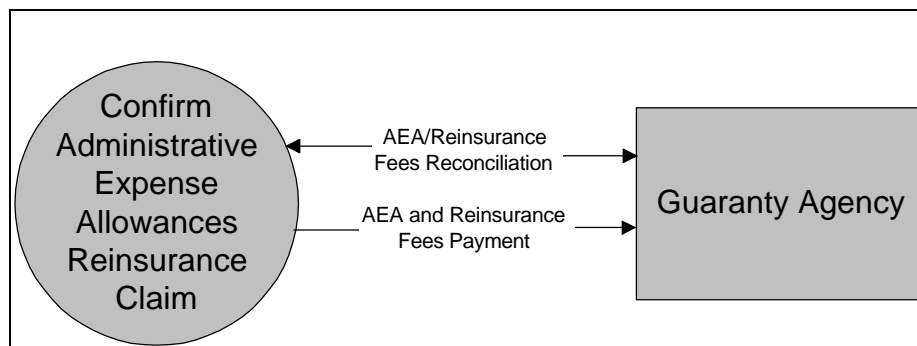


Exhibit 3.2.3-4 Confirm Administrative Expense Allowances Reinsurance Claim

Flow Name: AEA and Reinsurance Fees Payment

Definition: Payment amount of administrative expense allowances on defaulted loans assigned to guaranty agencies by lenders.

To Guaranty Agency From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
BILLING INFORMATION	
ADDITIONAL UNPAID PRINCIPAL	Derived
AMOUNT OF CLAIMS	Derived
CLAIM PERIOD	Derived
GROSS AMOUNT	Derived
INTEREST ACCRUED	Derived
NUMBER OF CLAIMS	Derived
OTHER CHARGES	Derived
PRINCIPAL, PURCHASED INTEREST	Derived
REFUND NET OF ANY COMPLEMENT	Derived
REINSURANCE REQUEST TYPE	Derived
UNPAID INTEREST AFTER DATE OF REINSURANCE PAYMENT	Derived
GUARANTY AGENCY INFORMATION	
GUARANTY AGENCY CODE	AID_ORGANIZATION / ORG_ID
LOAN INFORMATION	
LOAN TYPE CODE	AID_PROGRAM / PGM_ID

Flow Name: AEA/Reinsurance Fee Reconciliation

Definition: Approval or rejection based on an examination of the claim, after a ED submits a payment for an administrative expense allowance (AEA) or reinsurance claim to a guaranty agency.

To/from Guaranty Agency from/to EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
BILLING INFORMATION	
ADDITIONAL UNPAID INTEREST	Derived
AMOUNT OF CLAIM	Derived
DATE OF CLAIM	AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
GROSS AMOUNT	Derived
INTEREST ACCRUED	Derived
OTHER CHARGES	Derived
PRINCIPAL, PURCHASED INTEREST	Derived
REINSURANCE REQUEST TYPE	Derived
UNPAID INTEREST AFTER DATE OF REINSURANCE PAYMENT	Derived
GUARANTY AGENCY INFORMATION	
GUARANTY AGENCY IDENTIFIER	AID_ORGANIZATION / ORG_ID
LOAN INFORMATION	
AID IDENTIFIER	AID / AID_ID
AID TYPE CODE	AID_PROGRAM / PGM_ID

The following diagram presents the flows of information exchanged between the Maintain Authorization Fund process and the postsecondary education community.

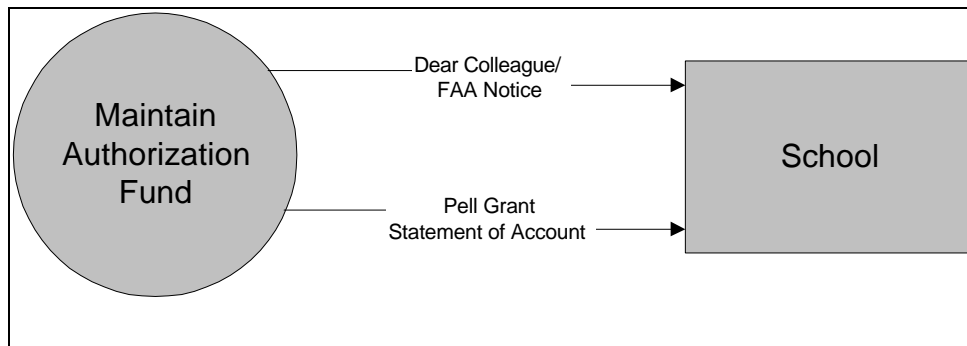


Exhibit 3.2.3-5 Maintain Authorization Fund

Flow Name: Dear Colleague/FAA Notice

Definition: Notices sent to a school informing it of Pell Grant related information. Dear Colleague Notices are related to policy and regulations. These are not system generated. Dear FAA notices are for institution-specific reasons, such as non-receipt of payment date, and are system generated.

To School From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
NOTICE INFORMATION	
NOTICE DATE	Rejected
NOTICE TYPE	Rejected
RECIPIENT	SCHOOL_POC / FIRST_NAME SCHOOL_POC / LAST_NAME SCHOOL_POC / MIDDLE_NAME SCHOOL_POC / SCHOOL_POC_CAT
PROGRAM INFORMATION	
NOTICE REASON	Rejected
PROGRAM TYPE	AID_PROGRAM / AID_PGM_CAT AID_PROGRAM / PGM_ID
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Pell Grant Statement of Account

Definition: Statement of account representing Pell Grant transaction history and account summaries for a given school.

To School From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
CAMPUS BASE PROGRAM INFORMATION	
AWARD YEAR	AWARD / APPLICABLE_AWARD_YR_NMBR
PELL GRANT INFORMATION	
DATE OF AUTHORIZATION	AWARD / DRAWDOWN_START_DATE
PELL GRANT ADJUSTMENT AMOUNT	AWARD / AWARD_AMT AWARD / AWARD_CAT
PELL PROCESS DATE	AWARD / AWARD_CALC_DATE
PREVIOUS AUTHORIZATION AMOUNT	DERIVED
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID
SCHOOL REPORT DATE	AID_PROGRAM_APPROVAL / APRV_START_DATE

The following diagram presents the flows of information exchanged between the Maintain Enrollment Status process and the postsecondary education community.

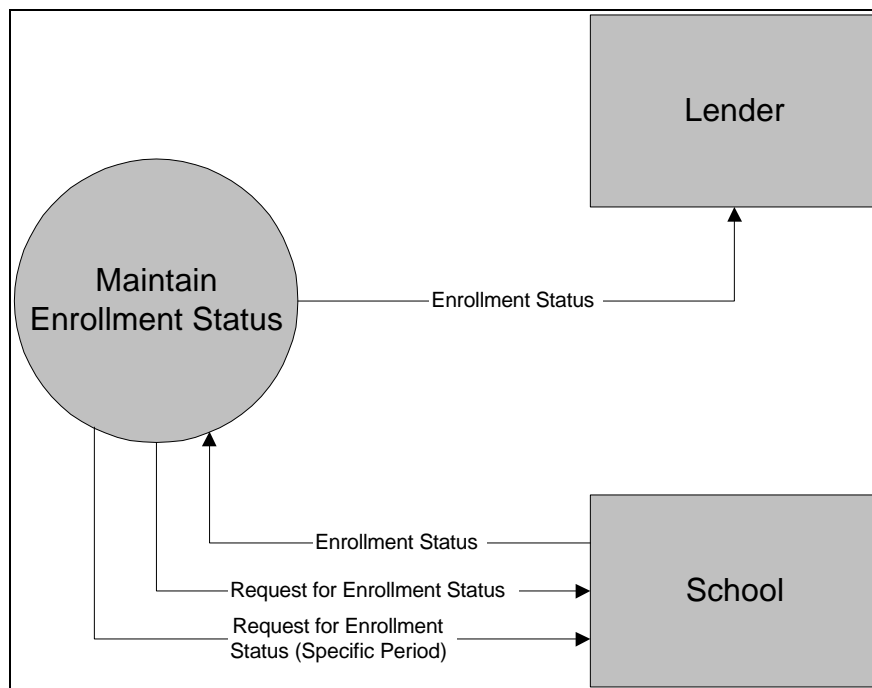


Exhibit 3.2.3-6 Maintain Enrollment Status

Flow Name: Enrollment Status

Definition: Enrollment status is whether the student is registered at the particular school for the required number of hours or activity participation.

To Lender From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
LENDER INFORMATION	
LENDER IDENTIFIER	AID_ORGANIZATION / ORG_ID
PARTICIPANT INFORMATION	
PARTICIPANT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
STUDENT ENROLLMENT PERCENTAGE	SCHOOL_ENROLLMENT / ENRL_PCT
STUDENT ENROLLMENT STATUS	SCHOOL_ENROLLMENT / ENRL_STAT_CAT
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Enrollment Status

Definition: Enrollment status is whether the student is registered at the particular school for the required number of hours or activity participation.

From School To EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
PARTICIPANT INFORMATION	
PARTICIPANT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
SCHOOL INFORMATION	
ANTICIPATED GRADUATION DATE	SCHOOL_ENROLLMENT / ANTICIPATED_COMPL_DATE
ENROLLMENT STATUS	SCHOOL_ENROLLMENT / ENRL_STAT_CAT
ENROLLMENT STATUS EFFECTIVE DATE	SCHOOL_ENROLLMENT / ENRL_STAT_START_DATE SCHOOL_ENROLLMENT / ENRL_STAT_STOP_DATE
PERCENTAGE ENROLLED NON TITLE IV PROGRAMS	SCHOOL_ENROLLMENT / NON_TITLE_IV_PGM_ENRL_PCT
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID
STUDENT ENROLLMENT PERCENTAGE	SCHOOL_ENROLLMENT / ENRL_PCT

Flow Name: Request for Enrollment Status

Definition: EASI/ED prompts schools periodically for the student's registration and enrollment status (e.g. credit hours, activity hours, etc.). The answer back is called enrollment status.

To School From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

ENROLLMENT STATUS REQUEST TYPE

Rejected

PARTICIPANT IDENTIFIER

PARTICIPANT / PARTICIPANT_ID

RESPONSE DATE

Derived

SCHOOL INFORMATION

SCHOOL IDENTIFIER

SCHOOL / SCHOOL_ID

Flow Name: Request for Enrollment Status (For a Specific Period)

Definition: EASI/ED prompts schools for the student's registration and enrollment status.

To School From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

PARTICIPANT IDENTIFIER

PARTICIPANT / PARTICIPANT_ID

PERIOD BEGIN DATE

SCHOOL_ENROLLMENT /
ENRL_STAT_START_DATE

PERIOD END DATE

SCHOOL_ENROLLMENT /
ENRL_STAT_STOP_DATE

RESPONSE DATE

Derived

SCHOOL INFORMATION

SCHOOL IDENTIFIER

SCHOOL / SCHOOL_ID

The following diagram presents the flows of information exchanged between the Manage Lender Disbursement Information process and the postsecondary education community.

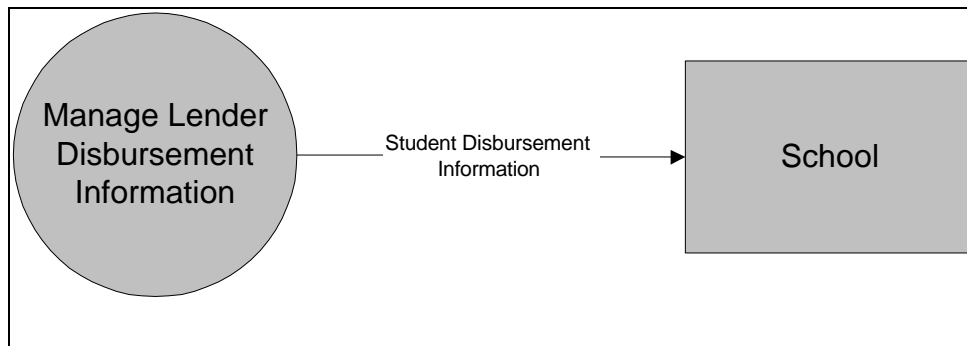


Exhibit 3.2.3-7 Manage Lender Disbursement Information

Flow Name: Student Disbursement Information

Definition: Student disbursement information contains the disbursement information from all authorized disbursements. These include authorizations from within EASI/ED and also from fund sources outside of EASI/ED.

To School From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AID IDENTIFIER

AID / AID_ID

ANTICIPATE DISBURSEMENT DATE

AID_PRE_DISBURSEMENT /
RECMD_DISB_DATE

AUTHORIZED DISBURSEMENT AMOUNT

AID_PRE_DISBURSEMENT /
RECMD_DISB_AMT

AUTHORIZED DISBURSEMENT RECIPIENT

PARTICIPANT / PARTICIPANT_ID

SCHOOL / SCHOOL_ID

The following diagram presents the flows of information exchanged between the Manage Perkins Loan Cancellation process and the postsecondary education community.

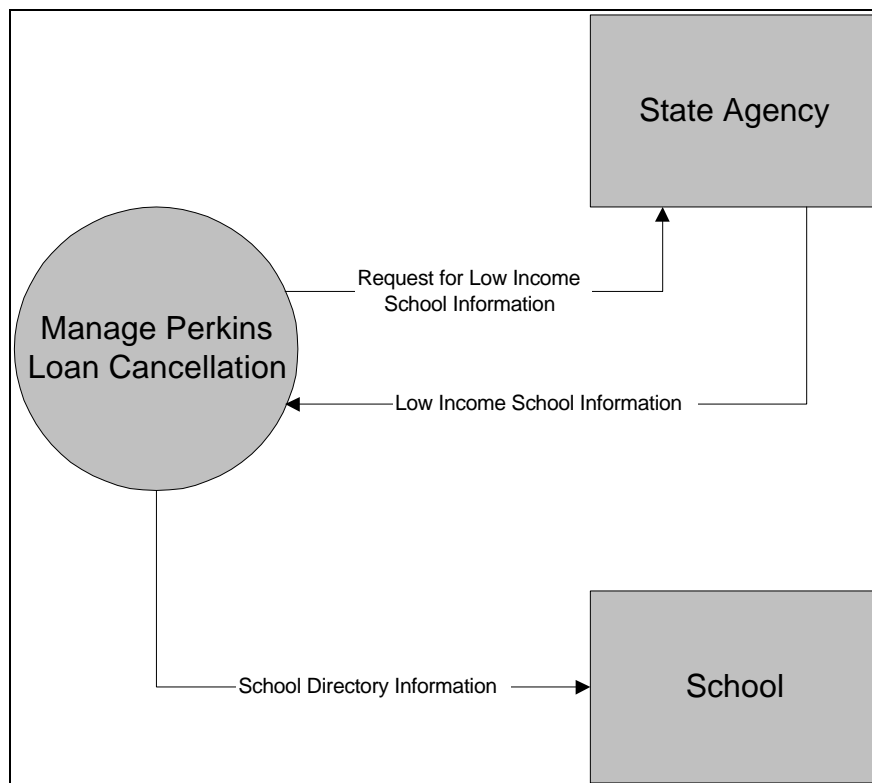


Exhibit 3.2.3-8 Manage Perkins Loan Cancellation

Flow Name: School Directory Information

Definition: Information required to build and update the low income school directory.

To School From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

SCHOOL INFORMATION

GRADE LEVEL

LOW_INCOME_RANK /
GRADE_LEVEL_CAT

LOCATION

LOW_INCOME_RANK /
COUNTY_NAME

LOW_INCOME_RANK /
SCHOOL_DISTRICT_NAME

SCHOOL NAME

LOW_INCOME_RANK / SCHOOL_NAME

STATE

LOW_INCOME_RANK / STATE_NAME

Flow Name: Low Income School Information

Definition: Submission of low income school list from state agencies.

From State Agency To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

SCHOOL INFORMATION

STATE SCHOOL ADDRESS

LOW_INCOME_RANK / CITY_NAME

LOW_INCOME_RANK / POSTAL_CODE

LOW_INCOME_RANK / STATE_NAME

LOW_INCOME_RANK / STREET_NAME

STATE SCHOOL CONTACT

LOW_INCOME_RANK / POC_NAME

STATE SCHOOL GRADE LEVEL

LOW_INCOME_RANK /
GRADE_LEVEL_CAT

STATE SCHOOL JURISDICTION

LOW_INCOME_RANK /
SCHOOL_DISTRICT_NAME

STATE SCHOOL NAME

LOW_INCOME_RANK / SCHOOL_NAME

STATE SCHOOL RANK

LOW_INCOME_RANK /
LOW_INCOME_RANK_NMBR

LOW_INCOME_RANK /
LOW_INCOME_RANK_YR_NMBR

Flow Name: Request for Low Income School Information

Definition: Request for low income school information from a state agencies.

To State Agency From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

LIST INFORMATION

DATE LIST REQUIRED

Rejected

LOW INCOME LIST INSTRUCTIONS

Rejected

STATE AGENCY INFORMATION

STATE AGENCY IDENTIFIER

AID_ORGANIZATION / ORG_ID

The following diagram presents the flows of information exchanged between the Originate Consolidated Direct Loan process and the postsecondary education community.

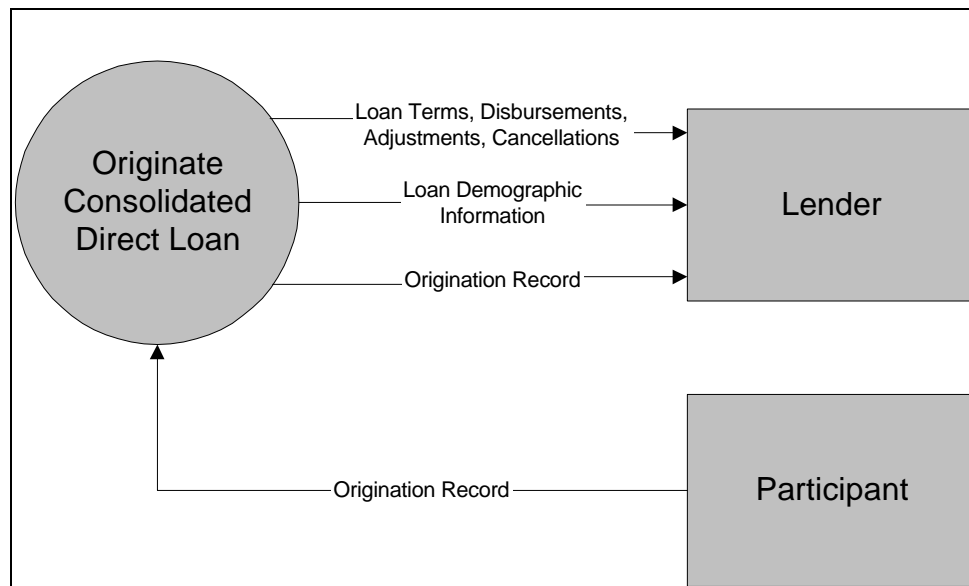


Exhibit 3.2.3-9 Originate Consolidated Direct Loan

Flow Name: Loan Demographic Information

Definition: Loan demographic information, adjustments, cancellations due to changes in enrollment and eligibility.

To Lender From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
LOAN INFORMATION	
COST OF ORIGINATION	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
INTEREST CAPITALIZATION	REPAYMENT_INTEREST / CAPITALIZATION_IND
ORIGINATION DATE	AID / ORIGNT_DATE
PARTICIPANT INFORMATION	
BORROWER ALIEN REGISTRATION NUMBER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / ALIEN_REGISTRATION_NMBR
BORROWER DATE OF BIRTH	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / BIRTH_DATE
BORROWER DRIVER'S LICENSE NUMBER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / DRIVERS_LIC_NMBR
BORROWER DRIVER'S LICENSE STATE	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / DRIVERS_LIC_STATE_NAME
BORROWER IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID

BORROWER LOCAL ADDRESS

PARTICIPANT_ADDRESS / CITY_NAME

PARTICIPANT_ADDRESS /
POSTAL_CODE

PARTICIPANT_ADDRESS /
STATE_NAME

PARTICIPANT_ADDRESS /
STREET_NAME

PARTICIPANT_ADDRESS_USAGE /
PARTICIPANT_ADDR_USAGE_CAT

PARTICIPANT_ADDRESS /
CNTRY_NAME

BORROWER NAME, FIRST

AID_PARTICIPANT /
PARTICIPANT_ROLE_CAT

PARTICIPANT_NAME / FIRST_NAME

BORROWER NAME, LAST

AID_PARTICIPANT /
PARTICIPANT_ROLE_CAT

PARTICIPANT_NAME / LAST_NAME

BORROWER NAME, MIDDLE

AID_PARTICIPANT /
PARTICIPANT_ROLE_CAT

PARTICIPANT_NAME / MIDDLE_NAME

BORROWER PERMANENT ADDRESS

PARTICIPANT_ADDRESS / CITY_NAME

PARTICIPANT_ADDRESS /
POSTAL_CODE

PARTICIPANT_ADDRESS /
STATE_NAME

PARTICIPANT_ADDRESS /
STREET_NAME

PARTICIPANT_ADDRESS_USAGE /
PARTICIPANT_ADDR_USAGE_CAT

PARTICIPANT_ADDRESS /
CNTRY_NAME

BORROWER SIGNATURE DATE

PROMISSORY_NOTE_PARTICIPANT /

	NOTE_SIGNATURE_DATE
BORROWER SOCIAL SECURITY NUMBER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT SOCIAL_SECURITY_NUMBER / SSN_NMBR
BORROWER TELEPHONE NUMBER	PARTICIPANT_ADDRESS / PHONE_NMBR
COSIGNER ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
COSIGNER DATE OF BIRTH	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / BIRTH_DATE
COSIGNER DRIVER'S LICENSE NUMBER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / DRIVERS_LIC_NMBR
COSIGNER DRIVER'S LICENSE STATE	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / DRIVERS_LIC_STATE_NAME
COSIGNER IDENTIFIER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT PARTICIPANT / PARTICIPANT_ID
COSIGNER LOCAL ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT

	PARTICIPANT_ADDRESS / CNTRY_NAME
COSIGNER NAME	PARTICIPANT_NAME / FIRST_NAME PARTICIPANT_NAME / LAST_NAME PARTICIPANT_NAME / MIDDLE_NAME
COSIGNER PERMANENT ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME
COSIGNER SIGNATURE DATE	PROMISSORY_NOTE_PARTICIPANT / NOTE_SIGNATURE_DATE
COSIGNER SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
COSIGNER TELEPHONE NUMBER	PARTICIPANT_ADDRESS / HONE_NMBR
STUDENT ALIEN REGISTRATION NUMBER	PARTICIPANT / LIEN_REGISTRATION_NMBR
STUDENT ANTICIPATED GRADUATION DATE	SCHOOL_ENROLLMENT / DEGREE_DATE
STUDENT COLLEGE GRADE LEVEL	SCHOOL_ENROLLMENT / SCHOOL_GRADE_LEVEL_NAME
STUDENT DATE OF BIRTH	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT

	PARTICIPANT / BIRTH_DATE
STUDENT NAME, FIRST	PARTICIPANT_NAME / FIRST_NAME
STUDENT NAME, LAST	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	PARTICIPANT_NAME / LAST_NAME
STUDENT NAME, MIDDLE	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	PARTICIPANT_NAME / MIDDLE_NAME
STUDENT SOCIAL SECURITY NUMBER	AID_PARTICIPANT / PARTICIPANT_ROLE_CAT
	SOCIAL_SECURITY_NUMBER / SSN_NMBR

Flow Name: Loan Terms, Disbursements, Adjustments, Cancellations

Definition: Loan Terms, Disbursement amounts, dates, conditions, adjustments and cancellations due to changes in enrollment eligibility.

To Lender From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID INFORMATION	
AID CERTIFIED AMOUNT	AID / AID_CERT_AMT
LOAN INFORMATION	
AID APPROVED AMOUNT	AID / AID_APRV_AMT
AID IDENTIFIER	AID / AID_ID
DISBURSEMENT AID PERIOD	AID / AID_PERIOD_START_DATE AID / AID_PERIOD_STOP_DATE
DISBURSEMENT ANTICIPATED DATE	AID_PRE_DISBURSEMENT / RECMD_DISB_DATE
DISBURSEMENT ANTICIPATED GUARANTOR FEE	AID_PRE_DISBURSEMENT / RECMD_FEE_AMT
DISBURSEMENT ANTICIPATED LOAN FEE	AID_PRE_DISBURSEMENT / RECMD_FEE_AMT
DISBURSEMENT ANTICIPATED NET AMOUNT	AID_PRE_DISBURSEMENT / RECMD_DISB_AMT
DISBURSEMENT DATE	AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
DISBURSEMENT GUARANTOR FEE	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
DISBURSEMENT NET AMOUNT	

	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
	AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
DISBURSEMENT NUMBER	
	AID_ACCOUNT_TRANSACTION / TRXN_ID
SCHOOL INFORMATION	
ACADEMIC CALENDAR YEAR	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_START_DATE
	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_STOP_DATE
SCHOOL DISBURSEMENT AMOUNT OVERRIDE INDICATOR	
	AID_PRE_DISBURSEMENT / AMOUNT_OVERRIDE_IND
SCHOOL IDENTIFIER	
	SCHOOL / SCHOOL_ID

Flow Name: Origination Record

Definition: All of the data necessary to originate an instance of aid.

From Participant To EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID INFORMATION	
AID IDENTIFIER	AID / AID_ID
AID LENDER APPROVED AMOUNT	AID / AID_CERT_AMT
AID PERIOD	AID / AID_PERIOD_START_DATE AID / AID_PERIOD_STOP_DATE
AID SCHOOL APPROVED AMOUNT	AID / AID_APRV_AMT
AID TYPE	AID_PROGRAM / AID_PGM_CAT
AWARD YEAR	AID_STATUS / AID_STAT_START_DATE
DISBURSEMENT ANTICIPATED DATE	AID_PRE_DISBURSEMENT / RECMD_DISB_DATE
DISBURSEMENT ANTICIPATED NET AMOUNT	AID_PRE_DISBURSEMENT / RECMD_DISB_AMT
GUARANTOR IDENTIFIER	AID_ORGANIZATION / ORG_ID
LENDER IDENTIFIER	AID_ORGANIZATION / ORG_ID
ORIGINATION DATE	AID / ORIGNT_DATE
PROMISSORY NOTE IDENTIFIER	PROMISSORY_NOTE / PROM_NOTE_ID
PARTICIPANT INFORMATION	
BORROWER ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
BORROWER DATE OF BIRTH	

	PARTICIPANT / BIRTH_DATE
BORROWER DRIVER'S LICENSE NUMBER	PARTICIPANT / DRIVERS_LIC_NMBR
BORROWER DRIVER'S LICENSE STATE	PARTICIPANT / DRIVERS_LIC_STATE_NAME
BORROWER IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
BORROWER LOCAL ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER NAME	PARTICIPANT_NAME / FIRST_NAME PARTICIPANT_NAME / LAST_NAME PARTICIPANT_NAME / MIDDLE_NAME
BORROWER PERMANENT ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME PARTICIPANT_ADDRESS / POSTAL_CODE PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER /

	SSN_NMBR
BORROWER TELEPHONE NUMBER	PARTICIPANT_ADDRESS / PHONE_NMBR
STUDENT ALIEN REGISTRATION NUMBER	PARTICIPANT / ALIEN_REGISTRATION_NMBR
STUDENT ANTICIPATED GRADUATION DATE	SCHOOL_ENROLLMENT / DEGREE_DATE
STUDENT COLLEGE GRADE LEVEL	SCHOOL_ENROLLMENT / SCHOOL_GRADE_LEVEL_NAME
STUDENT DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
STUDENT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
STUDENT NAME	PARTICIPANT_NAME / FIRST_NAME PARTICIPANT_NAME / LAST_NAME PARTICIPANT_NAME / MIDDLE_NAME
STUDENT SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
PELL INFORMATION	
ACADEMIC CALENDAR	SCHOOL_EDUCATION_PROGRAM / EDU_PGM_UNIT_CAT
CALCULATION ENROLLMENT PERCENTAGE	AID_PRE_DISBURSEMENT / PMT_PERIOD_ENRL_STAT_CAT
COST OF ATTENDANCE	AID_PRE_DISBURSEMENT / PMT_PERIOD_ATTENDANCE_COST _AMT
CR/CLOCK HOURS IN ALL PAYMENT PERIODS EXPECTED TO COMPLETE THIS SCHOOL YEAR.	AID_PRE_DISBURSEMENT / TOTAL_PMT_PERIOD_HOURS_QTY
CR/CLOCK HOURS IN PROGRAM'S DEFINITION OF	

ACADEMIC YEAR.	AID_PRE_DISBURSEMENT / EDU_PGM_UNIT_QTY
INCARCERATED FEDERAL PELL RECIPIENT CODE	PARTICIPANT / INCARCERATION_CAT
LOW TUITION AND FEES AMOUNT	AID_PRE_DISBURSEMENT / PMT_PERIOD_ATTENDANCE_COST _AMT
NO. OF PAYMENT PERIODS IN STUDENT'S SCHOOL YEAR	AID_PRE_DISBURSEMENT / PMT_PERIOD_QTY
PAYMENT METHODOLOGY	AID_PRE_DISBURSEMENT / PMT_METHODODOLOGY_CAT
TRANSACTION NUMBER	AID_APPLICATION_SCHOOL / ISIR_NMBR
VERIFICATION STATUS CODE	AID_APPLICATION_OVERRIDE / OVERRIDE_CANCEL_IND
WEEK OF INSTRUCTIONAL TIME USED TO CALCULATE PAYMENT	AID_PRE_DISBURSEMENT / PMT_INSTRUCTIONAL_PERIOD_QTY
WEEKS OF INSTRUCTIONAL TIME IN PROGRAMS DEFINITION OF ACADEMIC YEAR.	AID_PRE_DISBURSEMENT / TOTAL_ACAD_YR_PERIOD_QTY
SCHOOL INFORMATION	
ACADEMIC CALENDAR YEAR	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_START_DATE SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_STOP_DATE
SCHOOL DISBURSEMENT AMOUNT OVERRIDE INDICATOR	AID_PRE_DISBURSEMENT / AMOUNT_OVERRIDE_IND
SCHOOL IDENTIFIER	

SCHOOL / SCHOOL_ID

The following diagram presents the flows of information exchanged between the Process Administrative Cost Allowance process and the postsecondary education community.

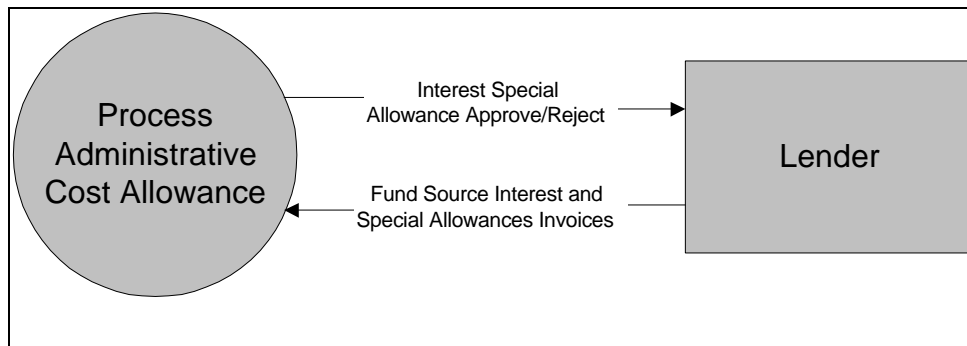


Exhibit 3.2.3-10 Process Administrative Cost Allowance

Flow Name: Fund Source Interest and Special Allowance Invoices

Definition: Billed invoices of lenders for subsidized student loan interest and special cost allowances.

From Lender To EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
BILLING INFORMATION	
AGGREGATE AMOUNT OWED	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
INVOICE NUMBER	AID_ACCOUNT_TRANSACTION / INVOICE_NMBR
LENDER INFORMATION	
LENDER IDENTIFIER	AID_ORGANIZATION / ORG_ID
LOAN INFORMATION	
AID TYPE	AID_PROGRAM / AID_PGM_CAT
LOAN INTEREST RATE	REPAYMENT_INTEREST / INTEREST_PCT
LOAN PRINCIPAL DISBURSED	AID_ACCOUNT_TRANSACTION / ACCT_TRANS_AMT AID_ACCOUNT_TRANSACTION / ACCT_TRANS_CAT
FEES DUE	DERIVED
ENDING PRINCIPAL DUE	DERIVED
LOAN PRINCIPAL PURCHASED	DERIVED
LOAN PRINCIPAL CURED	DERIVED
PRINCIPAL SOLD	DERIVED
PRINCIPAL PAID BY INSURANCE CLAIM	DERIVED

PRINCIPAL PAID BY BORROWER AND OTHER
PRINCIPAL REDUCTIONS

DERIVED

LOAN STATUS

AID_STATUS /
AID_STAT_CAT

LENGTH OF TIME IN REPAYMENT

AID_STATUS /
AID_STAT_START_DATE

Flow Name: Interest/Special Allowance Approve/Reject

Definition: Approval or rejection of a claim for interest or special allowance submitted by a fund source.

To Lender From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

INVOICE INFORMATIUON

INVOICE NUMBER

AID_ACCOUNT_TRANSACTION /
INVOICE_NMBR

LOAN INFORMATION

INTEREST/SPECIAL ALLOWANCE AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

INTEREST/SPECIAL ALLOWANCE APPROVE
INDICATOR

Derived

LENDER IDENTIFIER

AID_ORGANIZATION / ORG_ID

REJECTION REASON

AID_ORGANIZATION_APPLICATION /
APPL_REASON_CAT

AID_PROGRAM_APPROVAL /
APRV_CAT

The following diagram presents the flows of information exchanged between the Process Participant Disbursement Request process and the postsecondary education community.

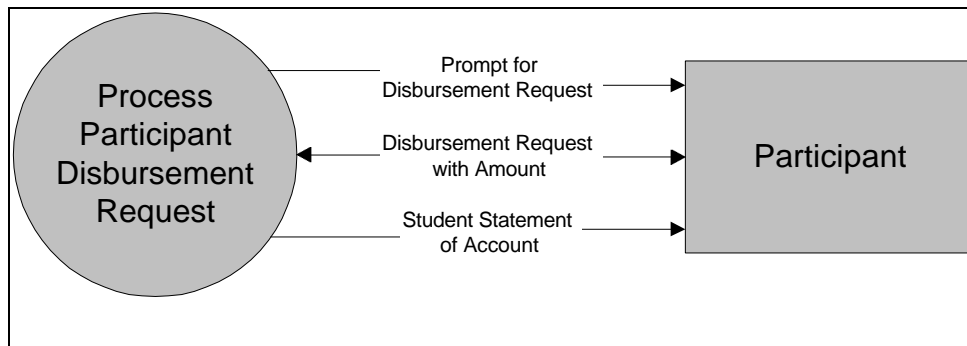


Exhibit 3.2.3-11 Process Participant Disbursement Request

Flow Name: Disbursement Request w/ Amount

Definition: Disbursement request is the business event triggered by the student to release the next aid disbursement. The student also designates the amount of disbursement and time period the funds are necessary.

To/from Participant from/to EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID INFORMATION	
ACCEPTANCE OF DISBURSEMENT INDICATOR	AID_PRE_DISBURSEMENT / PARTICIPANT_ACCEPT_IND
AID IDENTIFIER	AID / AID_ID
AUTHORIZED AMOUNT	AID_PRE_DISBURSEMENT / PARTICIPANT_REQST_DISB_AMT
CUMULATIVE LOAN TOTAL AMOUNT	Derived
DISBURSEMENT REQUEST AMOUNT	AID_PRE_DISBURSEMENT / PARTICIPANT_REQST_DISB_AMT
DISBURSEMENT REQUEST DATE	AID_PRE_DISBURSEMENT / DISB_AUTH_DATE
INTEREST CAPITALIZATION	REPAYMENT_INTEREST / CAPITALIZATION_IND
MONTHLY PAYMENT AMOUNTS	Derived
PROJECTED BALANCE	Derived
PARTICIPANT INFORMATION	
PARTICIPANT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Prompt for Disbursement Request

Definition: A notice sent to the student reminding him/her that he/she must initiate a request for a pending disbursement. The prompt is automatically sent 30 days before the date of the disbursement.

To Participant From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
LENDER INFORMATION	
CONTACT PHONE NUMBER	AID_ORGANIZATION_POC / PHONE_NMBR
INSTRUCTIONS FOR REQUEST	Rejected
INTERNET ADDRESS	AID_ORGANIZATION_POC / ELECTRONIC_ADDR_NAME
LOAN INFORMATION	
AID IDENTIFIER	AID / AID_ID
AID TYPE CODE	AID_PROGRAM / PGM_ID
MAXIMUM DISBURSEMENT AMOUNT	Derived
RESPONSE DATE	Derived
PARTICIPANT INFORMATION	
PARTICIPANT IDENTIFIER	PARTICIPANT / PARTICIPANT_ID
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Student Statement of Account

Definition: Student statement of account consists of the student's loan balance, total interest paid, and a list of new transactions, scheduled disbursements etc., since the time of last statement.

To Participant From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
FAA FIRST NAME	SCHOOL_POC / FIRST_NAME
	SCHOOL_POC / SCHOOL_POC_CAT
FAA LAST NAME	SCHOOL_POC / LAST_NAME
FAA MIDDLE NAME	SCHOOL_POC / MIDDLE_NAME
AID DISBURSEMENT INFORMATION	
DISBURSEMENT ANTICIPATED DATE	AID_PRE_DISBURSEMENT / RECMD_DISB_DATE
DISBURSEMENT ANTICIPATED LOAN FEE AMOUNT	AID_PRE_DISBURSEMENT / RECMD_FEE_AMT
DISBURSEMENT ANTICIPATED NET AMOUNT	AID_PRE_DISBURSEMENT / RECMD_DISB_AMT
DISBURSEMENT DATE	AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
DISBURSEMENT GUARANTEE FEE	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
	AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
DISBURSEMENT NET AMOUNT	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
	AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
DISBURSEMENT NUMBER	AID_ACCOUNT_TRANSACTION / TRXN_ID
DISBURSEMENT ORIGINATION FEE	

	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
	AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
AID INFORMATION	
ACADEMIC CALENDAR YEAR	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_START_DATE
	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_STOP_DATE
AID APPROVED AMOUNT	
	AID / AID_APRV_AMT
AID CERTIFIED AMOUNT	
	AID / AID_CERT_AMT
AID IDENTIFIER	
	AID / AID_ID
AID TYPE CODE	
	AID_PROGRAM / PGM_ID
INTEREST ACCRUED	
	Derived
INTEREST CAPITALIZATION QUESTION	
	REPAYMENT_INTEREST / CAPITALIZATION_IND
INTEREST DEFERRED	
	Derived
INTEREST RATE	
	AID_REPAYMENT_PLAN / AID_REPMT_INTEREST_PCT
LOAN ORIGATION DATE	
	AID / ORIGNT_DATE
LENDER INFORMATION	
LENDER IDENTIFIER	
	AID_ORGANIZATION / ORG_ID
PARTICIPANT INFORMATION	
BORROWER SIGNATURE DATE	
	PROMISSORY_NOTE_PARTICIPANT / NOTE_SIGNATURE_DATE
BORROWER'S ALIEN REGISTRATION NUMBER	
	PARTICIPANT /

	ALIEN_REGISTRATION_NMBR
BORROWER'S DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
BORROWER'S DRIVERS LICENSE NUMBER	PARTICIPANT / DRIVERS_LIC_NMBR
BORROWER'S DRIVERS LICENSE STATE	PARTICIPANT / DRIVERS_LIC_STATE_NAME
BORROWER'S EMPLOYMENT SINCE DATE	PARTICIPANT_EMPLOYMENT / EMPLOYMENT_START_DATE
BORROWER'S FIRST NAME	PARTICIPANT_NAME / FIRST_NAME
BORROWER'S LAST NAME	PARTICIPANT_NAME / LAST_NAME
BORROWER'S LOCAL ADDRESS	PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
BORROWER'S LOCAL ADDRESS CITY	PARTICIPANT_ADDRESS / CITY_NAME
BORROWER'S LOCAL ADDRESS STATE	PARTICIPANT_ADDRESS / STATE_NAME PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER'S LOCAL ZIP CODE	PARTICIPANT_ADDRESS / POSTAL_CODE
BORROWER'S MIDDLE NAME	PARTICIPANT_NAME / MIDDLE_NAME
BORROWER'S PERMANENT ADDRESS	PARTICIPANT_ADDRESS / STREET_NAME PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
BORROWER'S PERMANENT ADDRESS CITY	PARTICIPANT_ADDRESS / CITY_NAME

BORROWER'S PERMANENT ADDRESS STATE	PARTICIPANT_ADDRESS / STATE_NAME
	PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER'S PERMANENT ZIP CODE	PARTICIPANT_ADDRESS / POSTAL_CODE
BORROWER'S PREVIOUS ADDRESS	PARTICIPANT_ADDRESS / CITY_NAME
	PARTICIPANT_ADDRESS / POSTAL_CODE
	PARTICIPANT_ADDRESS / STATE_NAME
	PARTICIPANT_ADDRESS / STREET_NAME
	PARTICIPANT_ADDRESS_USAGE / PARTICIPANT_ADDR_USAGE_CAT
	PARTICIPANT_ADDRESS / CNTRY_NAME
BORROWER'S SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
BORROWER'S TELEPHONE NUMBER	PARTICIPANT_ADDRESS / PHONE_NMBR
BORROWERS DEFAULT ON EDUCATION LOANS	AID_STATUS / AID_STAT_CAT
DEPENDENCY STATUS	AID_APPLICATION_PARTICIPANT / DEPENDENCY_CAT
EFT AUTHORIZATION CODE	PARTICIPANT_AUTHORIZATION / PARTICIPANT_AUTH_CAT
ESTIMATED FINANCIAL AID AMOUNT	Derived
EXPECTED FAMILY CONTRIBUTION	AID_APPLICATION / EFC_AMT
STUDENT'S ALIEN REGISTRATION NUMBER	PARTICIPANT /

	ALIEN_REGISTRATION_NMBR
STUDENT'S COLLEGE GRADE LEVEL	SCHOOL_ENROLLMENT / SCHOOL_GRADE_LEVEL_NAME
STUDENT'S DATE OF BIRTH	PARTICIPANT / BIRTH_DATE
STUDENT'S DEFAULT ON EDUCATION LOANS	Derived
STUDENT'S FIRST NAME	PARTICIPANT_NAME / FIRST_NAME
STUDENT'S LAST NAME	PARTICIPANT_NAME / LAST_NAME
STUDENT'S MIDDLE NAME	PARTICIPANT_NAME / MIDDLE_NAME
STUDENT'S SOCIAL SECURITY NUMBER	SOCIAL_SECURITY_NUMBER / SSN_NMBR
PROGRAM INFORMATION	
PELL AWARD YEAR	AWARD / APPLICABLE_AWARD_YR_NMBR
SCHOOL INFORMATION	
ENROLLMENT DATE	SCHOOL_ENROLLMENT / ENRL_STAT_START_DATE
ENROLLMENT STATUS CODE	SCHOOL_ENROLLMENT / ENRL_PCT SCHOOL_ENROLLMENT / ENRL_STAT_CAT
FAA FAX NUMBER	SCHOOL_POC / FAX_NMBR
FAA NAME	SCHOOL_POC / SCHOOL_POC_CAT SCHOOL_POC / SCHOOL_POC_NAME
FAA TELEPHONE NUMBER	SCHOOL_POC / PHONE_NMBR
INSTITUTION ADDRESS	SCHOOL_POC / CITY_NAME

	SCHOOL_POC / POSTAL_CODE
	SCHOOL_POC / STATE_NAME
	SCHOOL_POC / STREET_NAME
INSTITUTION NAME	SCHOOL / OFFICIAL_SCHOOL_NAME
SCHOOL DESIGNATED BRANCH/DIVISION CODE	SCHOOL / SCHOOL_ID
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID
SCHOOL REPORT DATE	SCHOOL_STATISTICAL_DATA / ACAD_CALENDAR_YR_STOP_DATE

The following diagram presents the flows of information exchanged between the Process Special Allowance process and the postsecondary education community.

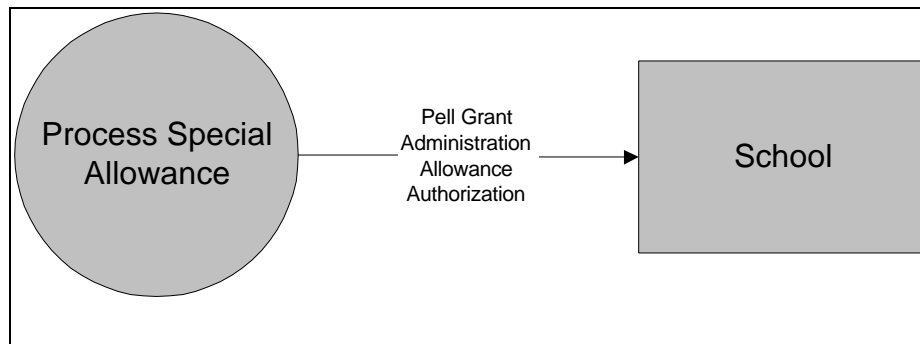


Exhibit 3.2.3-12 Process Special Allowance

Flow Name: Pell Grant Administration Allowance Authorization

Definition: Administrative payments are made to institutions for the processing of Pell Grants. EASI/ED generates the request for the payment.

To School From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
ACA AMOUNT	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
ACA EFFECTIVE DATE	AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
ADJUSTED NUMBER OF RECIPIENTS	Derived
TOTAL PELL GRANT RECIPIENTS	Derived
CAMPUS BASE PROGRAM INFORMATION	
AWARD YEAR	AWARD / APPLICABLE_AWARD_YR_NMBR
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

The following diagram presents the flows of information exchanged between the Reallocate Funds process and the postsecondary education community.

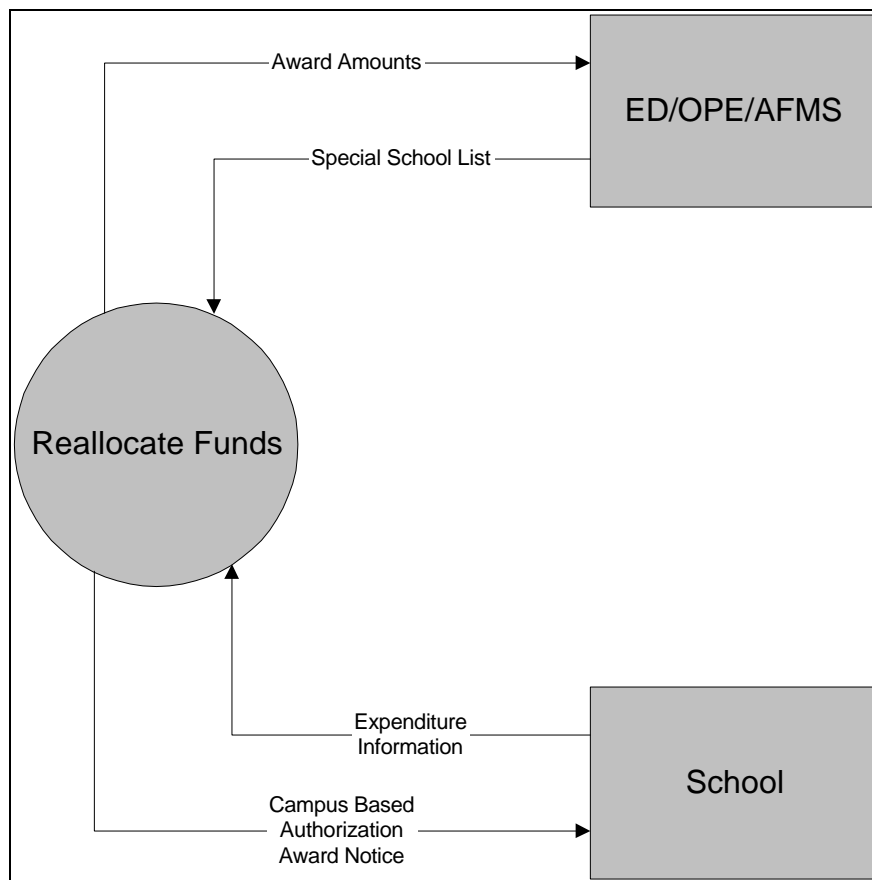


Exhibit 3.2.3-13 Reallocate Funds

Flow Name: Award Amounts

Definition: Amount allocated to a school for the Campus Based programs in which it is participating.

To ED/OPE/AFMS From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

CAMPUS BASED PROGRAM INFORMATION

AWARD YEAR

AWARD /
APPLICABLE_AWARD_YR_NMBR

FSEOG AWARD AMOUNT

AWARD / AWARD_AMT
AWARD / AWARD_CAT

FWS AWARD AMOUNT

AWARD / AWARD_AMT
AWARD / AWARD_CAT

PEKINS AWARD AMOUNT

AWARD / AWARD_AMT
AWARD / AWARD_CAT

SCHOOL INFORMATION

SCHOOL IDENTIFIER

SCHOOL / SCHOOL_ID

Flow Name: Special School List

Definition: List of schools that require special attention during the reallocation process (e.g. suffering from natural disasters).

From ED/OPE/AFMS To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

PROGRAM INFORMATION

AWARD YEAR

AWARD /
APPLICABLE_AWARD_YR_NMBR

SCHOOL INFORMATION

SCHOOL ID

SCHOOL / SCHOOL_ID

Flow Name: Campus Based Authorization Award Notice

Definition: A notification to a school indicating the amount of Campus Based authorization the Department of Education has awarded the school.

To School From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
CAMPUS BASE PROGRAM INFORMATION	
AWARD YEAR	AWARD / APPLICABLE_AWARD_YR_NMBR
EFFECTIVE DATE	AWARD / DRAWDOWN_START_DATE
FEDERAL PERKINS FUNDS AWARD AMOUNTS	AWARD / AWARD_AMT AWARD / AWARD_CAT
FEDERAL SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT AWARD AMOUNT	AWARD / AWARD_AMT AWARD / AWARD_CAT
FEDERAL WORK-STUDY FUNDS AWARD AMOUNT	AWARD / AWARD_AMT AWARD / AWARD_CAT
SCHOOL IDENTIFIER	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

Flow Name: Expenditure Information

Definition: An account of the unused funds for each of the campus based programs.

From school To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

CAMPUS BASED PROGRAM INFORMATION

AWARD YEAR

AWARD /
APPLICABLE_AWARD_YR_NMBR

FSEOG UNUSED FUNDS

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

FWS UNUSED FUNDS

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

PERKINS UNUSED FUNDS

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

REQUEST FOR FWS FUNDS

AWARD / AWARD_CAT

AWARD / AWARD_REQST_AMT

SCHOOL ID

SCHOOL / SCHOOL_ID

Flow Name: Unused Funds Information

Definition: Unused funds from a drawdown allotment which a school must return to the Department of Education.

To/from ED/CFO from/to EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AWARD INFORMATION

AWARD YEAR

AID_PROGRAM / PGM_ID

AWARD /
APPLICABLE_AWARD_YR_NMBR

EXCESS CASH AMOUNT

Derived

REFUND METHOD

AID_ACCOUNT_TRANSACTION /
REMITTANCE_CAT

REFUND PURPOSE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

LEDGER INFORMATION

EFFECTIVE DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

SCHOOL INFORMATION

SCHOOL DUNS NUMBER

SCHOOL / SCHOOL_ID

TITLE IV INFORMATION

PROGRAM

AID_PROGRAM / AID_PGM_NAME

The following diagram presents the flows of information exchanged between the Reconcile Drawdown process and the postsecondary education community.

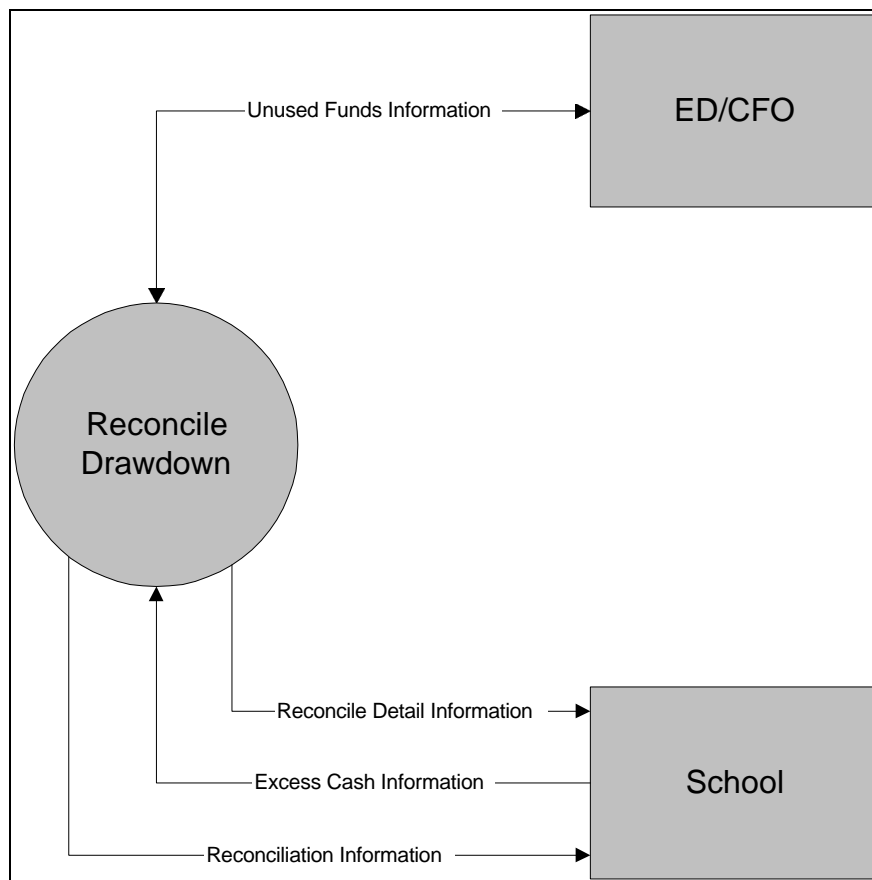


Exhibit 3.2.3-14 Reconcile Drawdown

Flow Name: Excess Cash Information

Definition: Funds from a drawdown allotment which a school must return to the Department of Education.

From School To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

EFFECTIVE DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

EXCESS CASH AMOUNT

Derived

REFUND METHOD

AID_ACCOUNT_TRANSACTION /
REMITTANCE_CAT

REFUND PURPOSE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

AID INFORMATION

AID TYPE

AID_PROGRAM / AID_PGM_CAT

AID_PROGRAM / PGM_ID

SCHOOL INFORMATION

SCHOOL ID

SCHOOL / SCHOOL_ID

Flow Name: Reconcile Detail Information

Definition: An itemized account of disbursements by a school for a particular aid program.

To School From EASI/ED

Data Elements

Corresponding LDM Attribute(s)

LOAN INFORMATION

AID IDENTIFIER

AID / AID_ID

BOOKED STATUS

AID / BOOKED_DATE

DISBURSE ACTUAL NET AMOUNT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_AMT

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

DISBURSEMENT DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

TRANSACTION DATE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_DATE

TRANSACTION TYPE

AID_ACCOUNT_TRANSACTION /
AID_TRXN_CAT

Flow Name: Reconciliation Information

Definition: Information from reconciliations performed by the Department of Education accounting and reporting systems. Reports include drawdown reconciliation reports and end of year disbursement reports.

To School From EASI/ED

<u>Data Elements</u>	<u>Corresponding LDM Attribute(s)</u>
AID INFORMATION	
AID PROGRAM YEAR	AWARD / APPLICABLE_AWARD_YR_NMBR
DISBURSEMENT INFORMATION	
ADJUSTED ENDING BALANCE	Derived
BEGINNING BALANCE	JOURNAL_ENTRY_DETAIL / DETAIL_AMT
CURRENT MONTHS TOTAL UNBOOKED AMOUNT	Derived
EFFECTIVE DATE	Rejected
ENDING CASH BALANCES	JOURNAL_ENTRY_DETAIL / DETAIL_AMT
PREVIOUS MONTHS TOTAL UNBOOKED AMOUNT	Derived
TOTAL BOOKED ACUTAL DISBURSEMENT	Derived
TOTAL BOOKED ADJUSTED DISBURSEMENT	Derived
TOTAL BOOKED CANCELED DISBURSEMENT	Derived
TOTAL CASH RECEIPT	AWARD / AWARD_AMT
TOTAL RETURNED EXCESS CASH	Derived
TRANSACTION AMOUNT	AID_ACCOUNT_TRANSACTION / AID_TRXN_AMT
TRANSACTION DATE	

	AID_ACCOUNT_TRANSACTION / AID_TRXN_DATE
TRANSACTION RECEIPT/RETURN	
	AID_ACCOUNT_TRANSACTION / AID_TRXN_CAT
SCHOOL INFORMATION	
SCHOOL IDENTIFIER	SCHOOL / SCHOOL_ID

The following diagram presents the flows of information exchanged between the Reconcile State Sponsored Instructional Grant Expenditure process and the postsecondary education community.

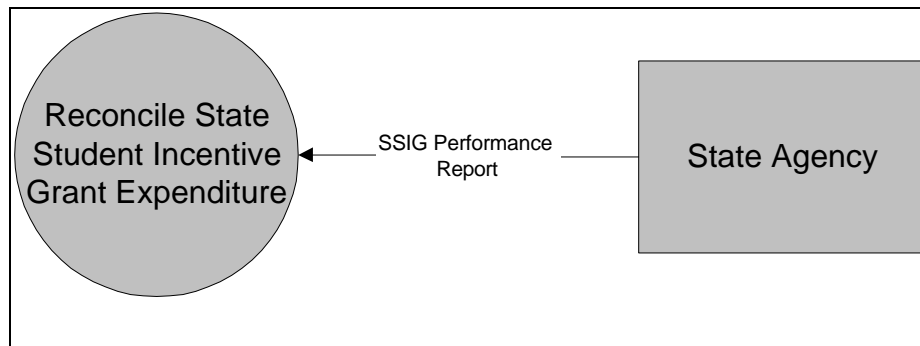


Exhibit 3.2.3-15 Reconcile State Student Incentive Grant Expenditure

Flow Name: SSIG Performance Report

Definition: Performance report submitted by state agencies for the SSIG program.

From State Agency To EASI/ED

Data Elements

Corresponding LDM Attribute(s)

AWARD YEAR

AWARD /
APPLICABLE_AWARD_YR_NMBR

GRADUATE STUDENT INDICATOR

PERFORMANCE_REPORT_SUMMARY /
RPT_GRADUATE_STUDENT_IND

SSIG BY ENROLLMENT

AMOUNT FUNDS GIVEN TO STUDENT THAT WERE
½ TIME

PERFORMANCE_REPORT_ENRL_
DETAIL / RPT_ENRL_DETAIL_CAT

PERFORMANCE_REPORT_ENRL_
DETAIL / PT_ENRL_FED_FUNDS_AMT

PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STATE_FUNDS_AMT

PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STUDENT_DEPENDENCY
_IND

AMOUNT FUNDS GIVEN TO STUDENT THAT WERE
¾ TIME

PERFORMANCE_REPORT_ENRL_
DETAIL / RPT_ENRL_DETAIL_CAT

PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_FED_FUNDS_AMT

PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STATE_FUNDS_AMT

PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STUDENT_DEPENDENCY
_IND

AMOUNT FUNDS GIVEN TO STUDENT THAT WERE
FULL TIME

PERFORMANCE_REPORT_ENRL_

DETAIL / RPT_ENRL_DETAIL_CAT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_FED_FUNDS_AMT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STATE_FUNDS_AMT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STUDENT_DEPENDENCY
_IND

AMOUNT FUNDS GIVEN TO STUDENT THAT WERE
LESS THAN ½ TIME

PERFORMANCE_REPORT_ENRL_
DETAIL / RPT_ENRL_DETAIL_CAT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_FED_FUNDS_AMT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STATE_FUNDS_AMT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STUDENT_DEPENDENCY
_IND

SSIG BY INCOME LEVEL

NUMBER STUDENTS BELOW 19,000

PERFORMANCE_REPORT_ENRL_
DETAIL / RPT_ENRL_DETAIL_CAT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_DETAIL_STUDENT_CNT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_STUDENT_DEPENDENCY
_IND

NUMBER STUDENTS BETWEEN 20K-40K

PERFORMANCE_REPORT_ENRL_
DETAIL / RPT_ENRL_DETAIL_CAT
PERFORMANCE_REPORT_ENRL_
DETAIL /
RPT_ENRL_DETAIL_STUDENT_CNT

	PERFORMANCE_REPORT_ENRL_DETAIL / RPT_ENRL_STUDENT_DEPENDENCY_IND
NUMBER STUDENTS OVER 40K	PERFORMANCE_REPORT_ENRL_DETAIL / RPT_ENRL_DETAIL_CAT
	PERFORMANCE_REPORT_ENRL_DETAIL / RPT_ENRL_DETAIL_STUDENT_CNT
	PERFORMANCE_REPORT_ENRL_DETAIL / RPT_ENRL_STUDENT_DEPENDENCY_IND
SSIG GRANT EXPENDITURE	
TOTAL STATE FUNDS SPENT	PERFORMANCE_REPORT_INCOME_DETAIL / INCOME_STUDENT_DEPENDENCY_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_FOR_PROFIT_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_NON_PROFIT_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_OWNERSHIP_CAT
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_PGM_CAT
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_STATE_FUNDS_AMT
SSIG GRANT EXPENDITURES	
SCHOOL TYPE	SCHOOL / PUBLIC_IND

	SCHOOL / SCHOOL_CAT
TOTAL FEDERAL FUNDS SPENT	PERFORMANCE_REPORT_INCOME_DETAIL / INCOME_STUDENT_DEPENDENCY_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_FOR_PROFIT_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_NON_PROFIT_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_OWNERSHIP_CAT
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_PGM_CAT
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_FED_FUNDS_AMT
SSIG WORK EXPENDITURE	
TOTAL FEDERAL FUNDS SPENT	PERFORMANCE_REPORT_INCOME_DETAIL / INCOME_STUDENT_DEPENDENCY_IND
	PERFORMANCE_REPORT_INCOME_DETAIL / INCOME_STUDENT_DEPENDENCY_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_FOR_PROFIT_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_FOR_PROFIT_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_NON_PROFIT_IND
	PERFORMANCE_REPORT_SCHOOL_DETAIL / RPT_SCHOOL_DETAIL_NON_PROFIT_IND
	PERFORMANCE_REPORT_SCHOOL_

DETAIL / RPT_SCHOOL_DETAIL_
OWNERSHIP_CAT

PERFORMANCE_REPORT_SCHOOL_
DETAIL /
RPT_SCHOOL_DETAIL_PGM_CAT

PERFORMANCE_REPORT_SCHOOL_
DETAIL /
RPT_SCHOOL_DETAIL_PGM_CAT

PERFORMANCE_REPORT_SCHOOL_
DETAIL /
RPT_SCHOOL_DETAIL_PRIVATE_IND

PERFORMANCE_REPORT_SCHOOL_
DETAIL /
RPT_SCHOOL_DETAIL_PRIVATE_IND

PERFORMANCE_REPORT_SCHOOL_
DETAIL /
RPT_SCHOOL_DETAIL_PUBLIC_IND

PERFORMANCE_REPORT_SCHOOL_
DETAIL /
RPT_SCHOOL_DETAIL_SCHOOL_CAT

PERFORMANCE_REPORT_SCHOOL_
DETAIL /
RPT_SCHOOL_FED_FUNDS_AMT

PERFORMANCE_REPORT_SCHOOL_
DETAIL /
RPT_SCHOOL_FED_FUNDS_AMT

3.2.3.2 Data Flow Characteristics Information

The following tables list the data flow characteristics for the data flows comprising the Aid Origination and Disbursement Subsystem external interfaces. The data flows are grouped alphabetically by the process within the subsystem that receives/sends the data flow.

Process Name: Allocate Fund

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Award Amounts	To ED/OPE/AFMS From EASI/ED	Most Current Information	Interactive	Not Applicable	Electronic
Campus Based Appropriation	From ED/OPE/AFMS To EASI/ED	No more than 1 year old	Annually	Paper	Electronic/Paper
Campus Based Authorization Award Notice	To School From EASI/ED	No more than 1 year old	Annually	Paper	Electronic/Paper
Campus Based Authorization Simulation Result	To ED/OPE/AFMS From EASI/ED	No more than 1 year old	Annually	Paper	Electronic/Paper

Process Name: Authorize Invoice and Schedule Disbursements

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Authorization to Disburse	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Disbursement Records	To ED/OPE/Regional Office From EASI/ED	Most Current Information	Daily	Paper	Electronic/Paper
Disbursement Records, Adjustments/Cancellations (Accept/Reject)	From ED/OPE/Regional Office To EASI/ED	Most Current Information	Interactive	Paper	Electronic/Paper

Process Name: Check Origination

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Disbursement Adjustment Record	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Disbursement Adjustment Record	From Participant To EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Disbursement Adjustment Record	To/from School from/to EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Disbursement Drawdown Request	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Disbursement Drawdown Request	From School To EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Disbursement Records	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Disbursement Records	To Participant From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Disbursement Records	From School To EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic
Edit Result	From Lender To EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Edit Result	To/from School from/to EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Loan Demographic Information	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Loan Terms, Disbursements, Adjustments, Cancellations	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Multi-year promissory note Info	To Lender From EASI/ED	Most Current Information	Daily	Paper	Electronic/Paper
Origination Record	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Origination record	From School To EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper

Process Name: Confirm Administrative Expense Allowances Reinsurance Fee

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
ACA and Reinsurance Fees Payment	To Guaranty Agency From EASI/ED	Most Current Information	Monthly	Paper	Electronic/Paper
ACA/Reinsurance Fee Reconciliation	To/from Guaranty Agency from/to EASI/ED	Most Current Information	Interactive	Paper	Electronic/Paper

Process Name: Maintain Authorization Fund

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
-----------------------	------------------	-----------------	---------------	----------------------	-------------------------

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Dear Colleague/FAA Notice	To School From EASI/ED	Most Current Information	Interactive	Paper	Electronic/Paper
Pell Grant Statement of Account	To School From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper

Process Name: Maintain Enrollment Status

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Enrollment Status	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Enrollment Status	From School To EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Request for Enrollment Status	To School From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Request for Enrollment Status (For a Specific Period)	To School From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper

Process Name: Manage Lender Disbursement Information

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Student Disbursement Information	To School From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper

Process Name: Manage Perkins Loan Cancellation

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Low Income School Information	From State Agency To EASI/ED	No more than 6 months old	Bi-annually	Electronic/Paper	Electronic/Paper
Request for Low Income School Information	To State Agency From EASI/ED	Most Current Information	Bi-annually	Paper	Electronic/Paper
School Directory Information	To School From EASI/ED	No more than 6 months old	Bi-annually	Paper	Electronic/Paper

Process Name: Originate Consolidated Direct Loan

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Loan Demographic Information	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Loan Terms, Disbursements, Adjustments, Cancellations	To Lender From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper
Origination Record	From Participant To EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper

Process Loan: Process Administrative Cost Allowance

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Fund Source Interest and Special Allowance Invoices	From Lender To EASI/ED	Most Current Information	Quarterly	Electronic/Paper	Electronic/Paper
Interest/Special Allowance Approve/Reject	To Lender From EASI/ED	Most Current Information	Daily	Electronic/Paper	Electronic/Paper

Process Name: Process Participant Disbursement Request

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Disbursement Request w/ Amount	To/from Participant from/to EASI/ED	Most Current Information	Interactive	Paper	Electronic/Voice/Paper
Prompt for Disbursement Request	To Participant From EASI/ED	Most Current Information	Interactive	Paper	Electronic/Voice/Paper
Student Statement of Account	To Participant From EASI/ED	Most Current Information	Interactive	Electronic/Paper	Electronic/Paper

Process Name: Process Special Allowance

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Pell Grant Administration Allowance Authorization	To School From EASI/ED	Most Current Information	Quarterly	Tape/Diskette	Electronic/Tape/Diskette

Process Name: Reallocate Fund

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Award Amounts	To ED/OPE/AFMS From EASI/ED	No more than 1 year old	Annually	Tape	Electronic/Tape
Campus Based Authorization Award Notice	To School From EASI/ED	No more than 1 year old	Annually	Paper	Electronic/Paper
Expenditure Information	From school To EASI/ED	No more than 1 week old	Bi-Weekly	Not Applicable	Electronic
Special School List	From ED/OPE/AFMS To EASI/ED	Most Current Information	Interactive	Paper	Electronic/Paper

Process Name: Reconcile Drawdown

Data Flow Name	Direction	Currency	Timing	Current Media	Acceptable Media
Excess Cash Information	From School To EASI/ED	Most Current Information	Interactive	Paper	Electronic/Paper
Reconcile Detail Information	To School From EASI/ED	Most Current Information	Monthly	Electronic/Paper	Electronic/Paper
Reconciliation Information	To School From EASI/ED	Most Current Information	Monthly	Electronic/Paper	Electronic/Paper
Unused Funds Information	To/from ED/CFO from/to EASI/ED	Most Current Information	Monthly	Electronic/Paper	Electronic/Paper

3.2.4 Internal Interfaces

The Aid Origination Subsystem internal interfaces are represented as logical inter-process dependencies. Detailed information regarding these dependencies is located in Appendix B Internal Interfaces.

3.2.5 Subsystem Physical Access Mode

The following table presents the description the Project EASI/ED BARD requirements associated with the Aid Application Subsystem, and the type of physical access mode associated with the requirement:

Requirement Identifier	Requirement Description	Physical Access Mode
1060	The system shall allow participants to request simulations of possible financial aid packages and financing options, including: <ul style="list-style-type: none">– simulating the participant’s likely eligibility for Federal financial aid– simulating costs that would be incurred in attending a particular program at a given school– simulating the financial aid package options that may be available to the participant– simulating the financing options that may be available to the participant	Electronic
1090	The system shall allow individuals to authorize the release of specified data to specific schools and fund sources.	Electronic, fax, paper, voice
1280	The system shall provide a single point of interface for receiving student aid data and payment history for Federal loans.	Electronic, fax, paper, voice
1446	The system shall notify schools and participants when two or more disbursement records are received from different schools for the same academic period and the same participant.	Electronic/Paper
1492	The system shall allow the participant to request an endorser in the case of a failed credit check for a Direct PLUS Loan.	Electronic, fax, paper, voice
1495	The system shall notify the participant and the school of the credit check result for a Direct PLUS Loan.	Electronic, fax, paper, voice
1690	The system shall enable participants to apply for Federal financial aid with application mechanisms available 24 hours a day, 7 days a week.	Electronic, fax, paper, voice
1692	The system shall provide the ability to register participants for the Selective Service if the participant requests to do so.	Electronic
1742	The system shall receive a signature/authentication from participants to endorse an aid application, multi-year promissory note, or waiver to release information to or from external databases.	Electronic, fax, paper, voice
1750.01	The system shall verify with the Selective Service if the applicant has complied with draft registration.	Electronic
1750.02	The system shall verify the immigration status of a participant who is not a US citizen with the Immigration and Naturalization Service (INS).	Electronic
1750.03	The system shall verify the participant’s name, social security number and citizenship status with the Social Security Administration (SSA).	Electronic
1750.04	The system shall obtain information from the Internal Revenue Service (IRS) on the applicant’s taxable and	Electronic

Requirement Identifier	Requirement Description	Physical Access Mode
	untaxable income.	
1750.05	The system shall verify the participant's untaxable income information with Health and Human Services (HHS).	Electronic
1750.06	The system shall verify the applicant's veteran's benefits income information with the Veteran's Administration (VA).	Electronic
1750.07	The system shall obtain applicant personal information from third party repositories created by private and state organizations for the purpose of maintaining student information.	Electronic
1750.09	The system shall verify participant personal and income information with state agencies.	Electronic
1750.10	The system shall verify the participant's drug conviction status with the Department of Justice (DOJ).	Electronic, tape
1750.11	The system shall verify the participant's credit information with credit bureaus.	Electronic
1750.12	The system shall supply information on an applicant's eligibility for Title IV financial aid to third parties with the participant's authorization.	Electronic
1790	The system shall notify participants of their eligibility determination.	Electronic, fax, paper
1970	The system shall receive financial aid simulation modeling requests from participants.	Electronic, fax, paper, voice
1982	The system shall provide counseling on the financial aid application process to participants.	Electronic, fax, paper, voice
2000	The system shall notify the participant of repayment terms and conditions when they receive repayment counseling.	Electronic, fax, paper, voice
5310	The system shall process prior year award adjustments when necessary.	Electronic, paper